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# Canadian Research Index

MICROLOG

## Index de Recherche du Canada



## SAMPLE ENTRY

Title	<b>The Convention refugee determination process in Canada</b>
Author, Place of publication, Publisher, Date of publication, Pagination	by M. Young. Ottawa : Library of Parliament, Research Branch, 1987. 13 p. Bibliogr. (Current issues review ; 86-26E) <i>French ed. (La reconnaissance au Canada . . .) on the same fiche.</i>
Series statement	ISBN 0-660-12567-6 MICROLOG 88-00800 1 fiche
Notes	
ISBN	
Microfiche Accession Number	
Abstract	The increase of refugee status claiming immigrants in Canada has led to a review of the immigration policy concerning this group. This report looks at the weaknesses of current legislation which is linked to the Geneva Convention and its Protocol, studying Canada's past adherence to the rights afforded under its protection. Also discusses public and government opinion on support for a humanitarian and generous refugee policy and questions of balancing efficiency with procedural fairness to claimants. Gives a chronology of events since 1969.
Fiche collections	CA EX JU

## ENTRÉE PRINCIPALE TYPE

Titre	<b>La Reconnaissance au Canada du statut de réfugié au sens de la Convention</b>
Auteur, Lieu de publication, Éditeur, Date de publication, Pagination	par M. Young. Ottawa : Bibliothèque du Parlement, Service de recherche, 1987. 14 p. Bibliogr. (Bulletin d'actualité ; 86-26F) <i>L'éd. anglaise (The Convention refugee . . .) sur la même fiche.</i>
Collection	ISBN 0-660-92124-3 MICROLOG 88-00800 1 fiche
Notes	
ISBN	
Numéro d'ordre de la microfiche	
Résumé	Le processus de reconnaissance du statut de réfugié au sens de la Convention de Genève, tel qu'il est énoncé dans la Loi sur l'immigration, sert à déterminer si les personnes qui revendiquent ce statut y ont effectivement droit et peuvent bénéficier de la protection accordée aux réfugiés au sens de la Convention. Ce processus s'est avéré inadéquat, tant au point de vue juridique que pratique. Dans ce bulletin, on examine les mécanismes en vigueur actuellement et le projet de réforme contenu dans la loi C-55 déposé en mai 1987.
Collections de microfiches	CA EX JU

# Canadian Research Index Index de Recherche du Canada



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# INTRODUCTION

**Microlog: Canadian Research Index** puts all of Canada's hard-to-find government and research literature at your fingertips. This monthly indexing, abstracting and document delivery service covers all levels of government in Canada, as well as institutions receiving research grants. Most titles included in **Microlog** are available in either paper or microfiche format. Combined with a microfiche collection, the **Microlog Service** is a powerful tool for finding Canadian report publications. The unique **Microlog Accession Number** is the key to immediate retrieval of any document.

## SCOPE

Among other documents, **Microlog** includes research papers in physical, natural and social sciences, policy papers, important statistics, and annual reports. Every effort is made to ensure the currency of the index. For instance, documents appearing in the Checklist of Canadian Government Publications are delivered by **Microlog** approximately two months after publication of the list.

## LANGUAGE POLICY

Documents issued in English or French are indexed and abstracted in the language of publication, while bilingual documents are indexed and abstracted in both languages.

## SOURCES AND COVERAGE

**Federal Documents:** The **Microlog** editors review all checklists issued by the Canadian Government Publishing Centre and order every document relevant to the service. Except for serials, maps, pamphlets, and manuals, all monographs covered by the Federal Depository Plan are included in the index. Also, a special effort is made to track down elusive but important titles which do not appear in the lists.

**Microlog** offers a special collection of documents published by the Federal Government but not issued through the Federal Depository Plan. These titles, available to subscribers as the Non-Depository Publications collection, are indicated in the Titles section by a bullet (•). **Microlog** is also the direct distributing agent for many government bodies.

**Provincial Documents:** Depository arrangements with several provincial libraries have been established to ensure that **Microlog** subscribers receive all publications from those provinces. Where no depository arrangement exists, all publications lists issued by the province are reviewed for acquisitions.

**Municipal Documents:** Since these titles are very difficult to obtain, the **Microlog** editors make special efforts to include publications from municipal sources.

## ACCESS

The Index provides access by subject, corporate or individual author, and series title.

The full **Microlog** file from 1979 to date, consisting of almost 50,000 records, is available online through Can/OLE. This is an ideal way to locate hard-to-find reports which may then be ordered directly online through the Can/DOCS service. Contact: Can/OLE Client Services, CISTI, Ottawa, Ontario, K1A 0S2.

## FEATURES

**Microlog** comprises the following sections:

1. **Titles and abstracts:** A full bibliographic citation and a descriptive abstract for each title.
2. **Name Index:** Access by personal author, corporate author, and conference name.
3. **Series Titles:** Lists by title and number all reports in series in the service; series are available as an ongoing subscription or retrospective collection.
4. **Subject Index:** Descriptors based on Library of Congress and Canadiana Subject Headings are assigned to each document. A cross-referencing structure assists searchers.
5. **Microfiche collections:** Lists contents of each fiche collection for quick reference. These collections can be used as current awareness lists in broad subject areas to notify users of new acquisitions. This section is included in the annual cumulation as a separate fished product.

## MICROLOG AND CANADIAN STATISTICS INDEX

**Statistical Material:** The **Canadian Statistics Index (CSI)** provides further access to statistical material contained in **Microlog** monographs and special or annual reports. The CSI identification number has been included with the **Microlog** citation for the convenience of subscribers to the CSI fiche collection.

**Annual Reports:** Storage of annual reports in a single sequence has been a problem for clients in the past. The CSI numbers for annual reports are now listed in the bibliographic citation and appear on the microfiche header of each report, to make such sequencing possible.

## DOCUMENT DELIVERY

Institutions may subscribe to complete or partial collections of the documents in **Microlog**. Individual copies on microfiche or paper reprint may be ordered through Micromedia's Document Delivery Service. To order, please contact:

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Envoy: PATENTS.MICROMEDIA



# INTRODUCTION

**Microlog: Index de recherche du Canada** met à votre disposition toutes les publications du gouvernement et les travaux de recherche difficiles à se procurer. Combiné aux collections sur microfiches, le service **Microlog** constitue un outil très efficace pour retrouver les publications des différents gouvernements du Canada, ainsi que celles des organismes qui reçoivent des subventions pour la recherche. **Microlog** est aussi un service de livraison de documents, sur microfiches ou sous forme imprimée.

## CONTENU

**Microlog** contient entre autres des recherches en sciences physiques, naturelles et sociales, des énoncés de politique, des statistiques et des rapports annuels. Par l'intermédiaire du service **Microlog**, on peut obtenir les documents qui figurent sur la Liste des publications du gouvernement du Canada environ deux mois après leur parution sur cette liste.

## POLITIQUE LINGUISTIQUE

Les ouvrages publiés en français ou en anglais sont indexés et résumés dans la langue de publication; les ouvrages bilingues sont traités dans les deux langues.

## SOURCES

**Publications fédérales:** Les rédacteurs de **Microlog** examinent les listes émises par le Centre d'édition du gouvernement du Canada et commandent les documents pertinents. En dehors des publications en série, cartes, brochures et manuels, toutes les monographies régies par le Programme de dépôt du gouvernement fédéral figurent dans l'index, ainsi que des ouvrages importants ne figurant pas sur les listes.

**Microlog** propose aussi une collection spéciale de publications fédérales non déposées, identifiées par un point (●) dans la section Titres et résumés. **Microlog** est aussi l'agent de diffusion de nombreux organismes gouvernementaux.

**Publications provinciales:** Des ententes de dépôt ont été conclues avec plusieurs bibliothèques provinciales pour que les abonnés de **Microlog** reçoivent toutes les publications de ces provinces. Lorsqu'aucune entente n'existe, les listes de publications émises par les provinces sont examinées afin d'acquiescer les documents.

**Publications municipales:** Ces ouvrages étant difficiles à se procurer, les rédacteurs de **Microlog** redoublent d'ardeur pour les inclure dans l'index.

## ACCÈS

L'index imprimé est bilingue et les publications sont répertoriées par sujet, par auteur (collectivité et personne physique) et par titre de collection.

Le fichier complet de **Microlog**, de 1979 à aujourd'hui, contient près de 50,000 notices et est accessible sur

Can/OLE. Il s'agit d'un moyen idéal pour mettre la main sur des rapports difficiles à trouver qu'on peut commander par l'intermédiaire du service Can/DOCS. À ce propos, veuillez vous adresser au Service à la clientèle Can/OLE, ICIST, Ottawa (Ontario), K1A 0S2.

## ORGANISATION DE L'INDEX

**Microlog** est divisé en cinq sections:

1. **Titres et résumés:** tous les titres sont catalogués et accompagnés d'un résumé descriptif.
2. **Index des noms:** donne un accès par auteur, collectivité-auteur et titre de conférence.
3. **Titres de collections:** tous les rapports publiés en série sont classés par titre et numéro. Ces collections peuvent être commandées individuellement.
4. **Index des matières:** les descripteurs permettent de trouver facilement les publications pertinentes; un réseau de renvois facilite la recherche.
5. **Collections de microfiches:** chaque collection apparaît dans une section séparée pour faciliter la recherche. Ces listes peuvent aussi servir à renseigner les usagers sur les nouveautés. Dans la refonte, cette section est insérée sous forme de microfiches.

## MICROLOG ET L'INDEX DES STATISTIQUES DU CANADA

**Données statistiques:** L'Index des statistiques du Canada (CSI) constitue une autre source de référence sur les statistiques contenues dans certaines publications indexées dans **Microlog**. Celles-ci ont un numéro d'ordre spécial qui est inclus dans la référence bibliographique.

**Rapports annuels:** Afin de rendre le classement des rapports annuels plus facile, le numéro d'ordre CSI correspondant à ces documents figure maintenant dans les références bibliographiques et est inscrit sur les en-têtes de microfiches.

## LIVRAISON DE DOCUMENTS

On peut s'abonner à l'ensemble ou à certaines des collections de documents de **Microlog**. On peut également commander des reproductions de documents sur microfiches ou sur papier par l'intermédiaire du service de livraison de documents de Micromedia. Pour commander, communiquer avec:

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# Sample CRI Search

*"How can a person from a foreign country  
qualify for refugee status in Canada?"*

The researcher can search in CRI as in any library catalogue - by subject, author and title.  
Because the index is bilingual, searching can be done in English or in French.

## Recherche type avec IRC

*"Comment une personne d'un pays étranger  
peut-elle demander le statut de réfugié au Canada?"*

La méthode de recherche dans IRC est la même que dans une bibliothèque, puisque les documents sont indexés par auteur, par sujet et par titre. L'index étant bilingue, la consultation peut se faire en français ou en anglais.

### STEP 1/PREMIÈRE ÉTAPE

Find access point

Trouver le mode d'accès

#### ACCESS POINT 1/ACCÈS 1

By subject: look in the Subject Index.

Par sujet: consulter l'Index des matières.

#### Subject Index / Index des matières

##### Emigration and immigration

See also Immigrants; Refugees

The Convention refugee determination process in  
Canada. MICROLOG 88-00800 1 fiche

Humanitarian immigration and Canadian  
immigration policy.

MICROLOG 88-00814 1 fiche

Immigration and the Canadian labour market.

MICROLOG 88-00700 1 fiche

##### Emigration et immigration

Voir aussi Groupes ethniques; Réfugiés

L'immigration et le marché du travail au  
Canada. MICROLOG 88-00700 1 fiche

L'immigration humanitaire et la politique  
canadienne de l'immigration.

MICROLOG 88-00814 1 fiche

La Reconnaissance au Canada du statut de  
réfugié au sens de la Convention.

MICROLOG 88-00800 1 fiche

"See also" references can lead to other relevant documents.

La mention "Voir aussi" renvoie à d'autres documents connexes.

##### Refugees

The Convention refugee determination process in  
Canada. MICROLOG 88-00800 1 fiche

Humanitarian immigration and Canadian  
immigration policy.

MICROLOG 88-00814 1 fiche

##### Réfugiés

Profil statistique des revendicateurs du statut  
de réfugié. MICROLOG 88-00602 1 fiche

La Reconnaissance au Canada du statut de  
réfugié au sens de la Convention.

MICROLOG 88-00800 1 fiche

#### ACCESS POINT 2/ACCÈS 2

By author: look in the Name Index.

Par auteur: consulter l'Index des noms.

#### Name Index / Index des noms

##### Young, M.

L'Action positive et l'égalité en matière d'emploi.

MICROLOG 88-00795 1 fiche

Affirmative action/employment equity.

MICROLOG 88-00795 1 fiche

The Convention refugee determination process in  
Canada. MICROLOG 88-00800 1 fiche

La Reconnaissance au Canada du statut de  
réfugié au sens de la Convention.

MICROLOG 88-00800 1 fiche



## ACCESS POINT 3/ACCÈS 3

By government agency: look in the Name Index.  
Par service gouvernemental: consulter l'Index des noms.

### Name Index / Index des noms

#### Canada. Library of Parliament. Research Branch

The Convention refugee determination process in Canada. MICROLOG 88-00800 1 fiche

Crossing the floor and the party system. MICROLOG 88-00692 1 fiche

The Disabled and the handicapped. MICROLOG 88-00804 1 fiche

#### Canada. Bibliothèque du Parlement. Service de recherche

La Reconnaissance au Canada du statut de réfugié au sens de la Convention. MICROLOG 88-00800 1 fiche

La Réforme de la Loi sur le droit d'auteur. MICROLOG 88-00822 1 fiche

Le Service canadien du renseignement de sécurité. MICROLOG 88-00836 1 fiche

## ACCESS POINT 4/ACCÈS 4

By title: look in the Title and Abstract Index.  
Par titre: consulter l'Index des titres et résumés.

### Title Index / Index des titres

#### The Convention refugee determination process in Canada

by M. Young. Ottawa Library of Parliament.  
Research Branch, 1987 13 p. Bibliogr.  
(Current issues review 86-26E)

French ed. (La reconnaissance au Canada )  
on the same fiche.

ISBN 0-660-12567-6  
MICROLOG 88-00800 1 fiche

The increase of refugee status claiming immigrants in Canada has led to a review of the immigration policy concerning this group. This report looks at the weaknesses of current legislation which is linked to the Geneva Convention and its Protocol, studying Canada's past adherence to the rights afforded under its protection. Also discusses public and government opinion on support for a humanitarian and generous refugee policy and questions of balancing efficiency with procedural fairness to claimants. Gives a chronology of events since 1969.

• CA EX JU

#### La Reconnaissance au Canada du statut de réfugié au sens de la Convention

par M. Young. Ottawa Bibliothèque du  
Parlement. Service de recherche, 1987  
14 p. Bibliogr. (Bulletin d'actualité 86-26F)  
L'éd. anglaise (The Convention refugee ) sur  
la même fiche.

ISBN 0-660-92124-3  
MICROLOG 88-00800 1 fiche

Le processus de reconnaissance du statut de réfugié au sens de la Convention de Genève, tel qu'il est énoncé dans la Loi sur l'immigration, sert à déterminer si les personnes qui revendiquent ce statut y ont effectivement droit et peuvent bénéficier de la protection accordée aux réfugiés au sens de la Convention. Ce processus s'est avéré inadéquat, tant au point de vue juridique que pratique. Dans ce bulletin, on examine les mécanismes en vigueur actuellement et le projet de réforme contenu dans la loi C-55 déposé en mai 1987.

• CA EX JU

## ACCESS POINT 5/ACCÈS 5

By series: look in the Series Title Index.  
Par collection: consulter l'Index des titres de collections.

### Series Titles / Titres de collections

#### Current issues review. Canada Library of Parliament. Research Branch

86-26E The Convention refugee determination process in Canada. MICROLOG 88-00800 1 fiche

87-1E Forest management in Canada. MICROLOG 88-00834 1 fiche

87-6E Reform of the personal income tax system. MICROLOG 88-00829 1 fiche

#### Bulletin d'actualité. Canada. Bibliothèque du Parlement. Service de recherche

86-26F La Reconnaissance au Canada du statut de réfugié au sens de la Convention. MICROLOG 88-00800 1 fiche

86-31F L'Autonomie politique des Indiens. MICROLOG 88-00799 1 fiche

87-5F La Station spatiale : contribution du Canada. MICROLOG 88-00830 1 fiche

## STEP 2/DEUXIÈME ÉTAPE

### A unified search strategy

The search strategy should include all the monthly issues. Start with the most recent issue and work back. Monthly issues are cumulated annually.

### Établir une stratégie de recherche unifiée

La stratégie de recherche doit tenir compte de toutes les publications mensuelles, à commencer par les plus récentes. Chaque année, ces publications font l'objet d'une refonte.



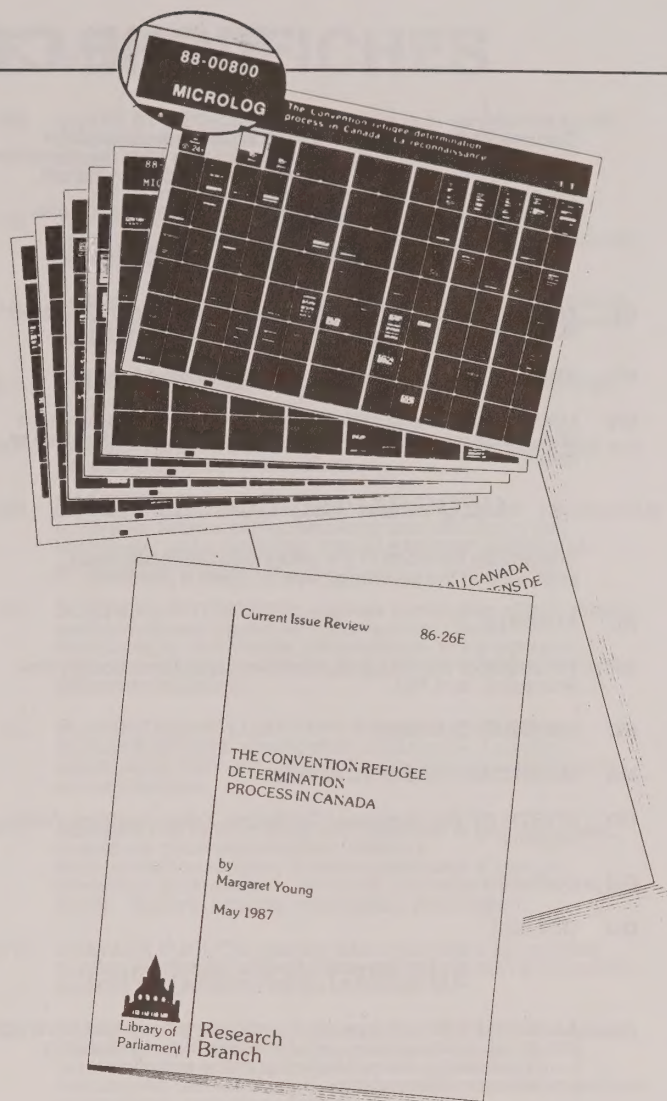
## STEP 3/TROISIÈME ÉTAPE

### Retrieve the publication

Each bibliographic citation gives a full description of the relevant document. Locate the document by the microfiche number in the library's collection or order from Micromedia. Individual publications are available for purchase on microfiche or paper. The bibliographic description provides publisher source information.

### Repérer la publication

Chaque notice bibliographique comprend une description complète du document; celui-ci peut être repéré grâce au numéro de microfiche de la bibliothèque; sinon, il faut le commander à Micromedia. On peut se procurer les monographies sur microfiches ou sur papier. La description bibliographique comporte également des indications sur l'éditeur.



## SAMPLE ENTRY / ENTRÉE PRINCIPALE TYPE

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Author, Place of publication, Publisher, Date of publication, Pagination	by M. Young. Ottawa : Library of Parliament, Research Branch, 1987. 13 p. Bibliogr. (Current issues review : 86-26E) <i>French ed. (La reconnaissance au Canada...) on the same fiche.</i>
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ISBN	• CA EX JU
Microfiche Accession Number	
Abstract	
Fiche collections	

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ISBN	• CA EX JU
Numéro d'ordre de la microfiche	
Résumé	
Collections de microfiches	



# FICHE COLLECTIONS

Documents from MICROLOG are available on microfiche through various subscription plans ranging from the complete collection to subsets by level of government (jurisdiction), geographic area or subject. Listed below are all the collections available with a short explanation for each one.

## JURISDICTION COLLECTIONS

- CA FEDERAL:** titles issued at the federal level, about Canada or federal matters, both depository and non-depository.
- PR PROVINCIAL:** titles issued by provincial governments.
- MU LOCAL/MUNICIPAL:** titles issued by local governments, or about local jurisdictional concerns, or about specific cities or towns.

## GEOGRAPHIC COLLECTIONS

Documents included in the geographic collections are published at the provincial level or cover a province.

- AL ALBERTA**
- AP ATLANTIC PROVINCES:** Newfoundland, Nova Scotia, New Brunswick, and PEI.
- BC BRITISH COLUMBIA**
- MS MANITOBA - SASKATCHEWAN**
- NO NORTH OF 60:** Northwest Territories, Yukon Territory, Arctic Regions.
- ON ONTARIO**
- QU QUEBEC**

## SUBJECT COLLECTIONS

- AG AGRICULTURE:** all aspects of agriculture, food and beverage industries; soil sciences; water in agriculture; fur industry; hunting industry; animal industry; crops and climate; horticulture; wine making.
- BS BEHAVIOURAL SCIENCES:** human behaviour; alcoholism and drug abuse; child abuse; suicide; psychology; public opinion and survey methods.
- CO COMMERCE AND ECONOMICS:** business and finance; consumer affairs; free trade; marketing; tourism; insurance; pension fund administration; taxation; assessment; budget papers for Canada and provinces.
- CU CULTURE, RECREATION AND HUMANITIES:** arts; theatre; sports; lotteries; archaeology; history and historic sites; recreational hunting and fishing; parks; tourism related to recreation; libraries.
- ED EDUCATION:** curriculum; educational research; school and university funding; learning; teacher collective bargaining and pension funds; community and school.
- EN ENERGY:** resources, supply and demand; generation; storage; transmission; regulation; conservation; exploration; alternative resources; insulation.
- EV ENVIRONMENT:** pollution; environmental policy; assessment reports; natural areas and park management; environmental accidents; hazardous wastes; wildlife resources; environmental health.
- EX EXTERNAL AFFAIRS:** international relations; defence; aid to developing countries; international trade; free trade; immigration policy; arms control; wars and warfare.
- FI FISHERIES:** commercial fishing; fish resources; fish biology; aquatic resources; fish habitat; aquaculture; aquatic ecology; fish trade; law of the sea related to fisheries; fishing boat accidents.
- FO FORESTRY:** forest ecology; logging; forest products; wood trade;

forest fires; reforestation; wood crops for energy; pulp and paper industry.

- HE HEALTH AND MEDICINE:** public health and health services; health insurance; nutrition; vital statistics; medical ethics; diseases and hygiene; environmental health; disease aspects of occupational health.
- JU JUSTICE AND LAW:** crime; corrections; ombudsman; coroner; human rights; police activities; firearms; law reform.
- LA LABOUR:** employment; manpower; occupational health and safety; collective bargaining; vocational training and retraining; wages; compensation; strikes.
- LS LIFE SCIENCES:** biology; botany; zoology; genetics; biotechnology; medical sciences.
- NP NATIVE PEOPLES:** any material related to issues involving Canada's Native peoples.
- NR NATURAL RESOURCES, EARTH SCIENCES AND MINING:** land, water and mineral resources; land reclamation; flood control; hydrology; oceanography; mining; geology; economic geology; mining techniques; metallurgy.
- PS PHYSICAL SCIENCES:** practical sciences and technology; mathematics; physics; computer sciences; chemistry; meteorology; hydrology; geophysics; oceanography; nuclear science; metallurgy; earth sciences; engineering; astronomy; robotics; telecommunications.
- PL PLANNING, HOUSING AND CONSTRUCTION INDUSTRY:** planning policy and regulation; building technology; housing rehabilitation; availability; land use planning; architecture.
- PA PUBLIC ADMINISTRATION:** politics, government and administration; government operations; intergovernmental relations; public finance, budgets, estimates; parliamentary process; elections; ombudsman; taxation; annual reports of municipalities; privatization.
- PW PUBLIC WORKS:** government management of infrastructures; public utilities; waste management; fire control; emergency services; Crown land management.
- SA SOCIAL AFFAIRS:** social problems; social services; alcohol and drug problems; housing and public housing; adoption; wife abuse; families; women; Native peoples; minorities; handicapped; public welfare; unemployment; demography; veterans affairs; aged.
- SC SCIENCE & TECHNOLOGY:** agriculture; energy; environment; fisheries; forestry; life sciences; natural resources; physical sciences; planning; telecommunications; transportation.
- ST STATISTICS:** all material from Microlog that is included in the Canadian Statistics Index.
- TE TELECOMMUNICATIONS:** communications and broadcasting policy, regulation, technology; information systems; data base management; publishing; courriers and postal service; telephones; telex; communication satellites.
- TR TRANSPORTATION:** all modes of transportation; traffic planning and engineering; vehicles; transportation fuels and fuel conservation; roads and highways; pipelines.

## SPECIAL COLLECTIONS

- CI CRITICAL ISSUES:** newsworthy topics such as abortion, the environment, defence, and free trade.
- CF FISHERIES & OCEANS CANADA:** documents published by the Department of Fisheries and Oceans.
- CM CANADA CENTRE FOR MINERAL & ENERGY TECHNOLOGY (CANMET)**
- **NON-DEPOSITORY COLLECTIONS:** a bullet in the Abstracts Section indicates a document published by the federal government, but not issued through the Federal Depository Plan. This is available as a complete collection or as a Science or Social Science sub-collection.



# COLLECTIONS DE MICROFICHES

Les publications incluses dans MICROLOG sont en vente sur microfiches, en collection complète ou en collections plus petites regroupant des titres par juridiction, par aire géographique ou par matière.

## COLLECTIONS GOUVERNEMENTALES

- CA FÉDÉRAL:** publications émises par le gouvernement fédéral, régies ou non par le Programme de dépôt.
- PR PROVINCIAL:** publications des gouvernements provinciaux.
- MU LOCAL/MUNICIPAL:** publications émises par les gouvernements locaux et municipaux, ou concernant une juridiction locale ou municipale.

## COLLECTIONS GÉOGRAPHIQUES

Les publications incluses dans ces collections sont publiées au niveau provincial ou concerne une province.

- AL ALBERTA**
- AP PROVINCES ATLANTIQUES:** Terre-Neuve, Nouvelle-Écosse, Nouveau-Brunswick, Ile-du-Prince-Édouard.
- BC COLOMBIE-BRITANNIQUE**
- MS MANITOBA et SASKATCHEWAN**
- NO NORD DU 60E:** Territoires du Nord-Ouest, Yukon, régions arctiques.
- ON ONTARIO**
- QU QUÉBEC**

## COLLECTIONS PAR MATIÈRE

- AG AGRICULTURE:** tous les aspects de l'agriculture; industries des breuvages et de l'alimentation; études des sols; eau en agriculture; industrie de la fourrure; industrie de la bétail; cultures et climat; horticulture; viticulture.
- BS SCIENCE DU COMPORTEMENT:** comportement humain, alcoolisme et toxicomanie; enfance maltraitée; suicide; psychologie; criminologie; opinion publique et sondage.
- CO COMMERCE ET ÉCONOMIE:** affaires et finances; consommation; libre-échange; marketing; tourisme; assurance; caisses de retraite; taxe et évaluation foncière; budgets fédéral et provinciaux.
- CU CULTURE, LOISIRS ET SCIENCES HUMAINES:** arts; théâtre; sports; loteries; archéologie; histoire; sites historiques; chasse et pêche sportive; parcs; tourisme (aspect récréatif); linguistique; bibliothèques.
- ED ÉDUCATION:** guide pédagogique; financement des écoles et des universités; apprentissage; conventions collectives et caisses de retraite des enseignants.
- EN ÉNERGIE:** offre et demande; production; emmagasinage; transmission; réglementation; conservation; exploration; énergies douces; isolation.
- EV ENVIRONNEMENT:** pollution; politique de l'environnement; études d'impact; zones de conservation et gestion des parcs; accidents écologiques; déchets dangereux; faune; santé et environnement.
- EX AFFAIRES EXTÉRIEURES:** relations internationales; défense; aide étrangère; commerce international (libre-échange); immigration; guerre et armements.
- FI PÊCHE:** pêche commerciale; ressources halieutiques et aquatiques; biologie du poisson; aquiculture; écologie marine; loi de la mer.
- FO FORÊTS ET SYLVICULTURE:** écologie et exploitation forestière; produits de la forêt; incendies de forêts; reboisement; utilisation du bois comme énergie; pâtes et papier.

- HE SANTÉ ET MÉDECINE:** santé publique et services de santé; assurance-maladie; nutrition; statistique médicale; déontologie médicale; maladies et hygiène; santé et environnement; santé au travail (aspect pathologique).
- JU JUSTICE ET DROIT:** criminalité; services correctionnels; protecteur du citoyen; coroner; droits de la personne; activités policières; armes à feu; réforme du droit.
- LA TRAVAIL:** emploi, main d'œuvre; santé et sécurité au travail; conventions collectives; formation et recyclage professionnel; salaires; accidents du travail; grèves.
- LS BIOLOGIE:** botanique; zoologie; génétique; biotechnologie; médecine.
- NP POPULATIONS AUTOCHTONES:** publications ayant trait aux peuples autochtones canadiens.
- NR RESSOURCES NATURELLES:** ressources du sol, aquatiques et minérales; améliorations foncières; contrôle des crues; hydrologie; océanographie; mines; géologie; techniques minières; métallurgie.
- PS SCIENCES PHYSIQUES:** sciences appliquées et technologie; mathématiques; physique; informatique; chimie; météorologie; hydrologie; géophysique; océanographie; sciences nucléaires; métallurgie; géologie; génie; astronomie; télécommunications.
- PL PLANIFICATION, LOGEMENT ET INDUSTRIE DE LA CONSTRUCTION:** planification, urbanisme et zonage; construction; bâtiment; rénovation domiciliaire; utilisation du sol; architecture.
- PA ADMINISTRATION PUBLIQUE:** politique et gouvernement; opérations gouvernementales; relations inter-gouvernementales; finances publiques et budget; processus parlementaire; élections; protecteur du citoyen; impôt; rapports annuels municipaux; privatisation.
- PW TRAVAUX PUBLICS:** gestion des infrastructures; services publics; élimination des déchets; protection contre l'incendie; services d'urgence; terres de la Couronne.
- SA AFFAIRES SOCIALES:** problèmes sociaux; services sociaux; alcoolisme et toxicomanie; logement public; adoption; femmes battues; familles; autochtones; minorités; handicapés; bien-être social; chômage; démographie; anciens combattants; personnes âgées.
- SC SCIENCE ET TECHNOLOGIE:** agriculture; énergie; environnement; pêche; sylviculture; biologie; ressources naturelles; sciences physiques; planification; télécommunications; transport.
- ST STATISTIQUES:** publications comprises dans Microlog et aussi incorporées à l'Index des statistiques du Canada.
- TE TÉLÉCOMMUNICATIONS:** communications et politiques de radiodiffusion; systèmes d'information; bases de données; édition; service postal et messagerie; téléphones; télex; satellites de communication.
- TR TRANSPORT:** tous les moyens de transport; gestion et génie du transport; véhicules; carburants; système routier; oléoducs et gazoducs; aspect de l'environnement du transport.

## COLLECTIONS PARTICULIÈRES

- CI SUJETS D'ACTUALITÉ:** sujets de l'heure comme l'avortement, l'environnement, la défense et le libre-échange.
- CF PÊCHES ET OCÉANS CANADA**
- CM CENTRE CANADIEN DE LA TECHNOLOGIE DES MINÉRAUX ET DE L'ÉNERGIE**
- **COLLECTIONS NON DÉPOSÉES:** un point dans la section Résumés indique une publication émise par le gouvernement fédéral, mais non régie par le programme de dépôt. Ceci est disponible en collection complète ou en collection Scientifique ou Sciences Humaines.







# TITLES AND ABSTRACTS

## TITRES ET RESUMES

### 1,2-dichlorobenzene

Ottawa : Health and Welfare Canada ; Environment Canada, 1993. v, 27 p. Bibliogr. (Priority substances list assessment report) *French ed. (1,2-dichlorobenzène) on the same fiche. At head of title: Canadian Environmental Protection Act.* ISBN 0-662-21072-7  
MICROLOG 94-02862 1 fiche

1,2-Dichlorobenzene is produced in Canada and is also imported from other countries. Approximately 350 tonnes per year of this substance are currently used in Canada, primarily as a solvent for carbon removal, degreasing of engines, and metal cleaning. This document looks at this substance and provides a summary of information critical to assessment of "toxic", assessment of "toxic" under the Canadian Environmental Protection Act, and recommendations.  
CA EV SC

### 1,2-dichlorobenzène

Ottawa : Santé et bien-être social Canada ; Environnement Canada, 1993. vi, 28 p. Bibliogr. (Liste des substances d'intérêt prioritaire, rapport d'évaluation) *L'éd. anglaise (1,2-dichlorobenzène) sur la même fiche. En tête du titre: Loi canadienne sur la protection de l'environnement.* ISBN 0-662-98673-3  
MICROLOG 94-02862 1 fiche

Le 1,2-dichlorobenzène est soit produit au Canada, soit importé d'un autre pays. La quantité de cette substance utilisée actuellement chaque année au Canada, principalement comme solvant pour décarboniser, pour dégraisser les moteurs et pour nettoyer le métal, est à peu près 350 tonnes. Ce document porte sur cette substance et présente un sommaire des données critiques pour l'évaluation de la toxicité, l'évaluation de la "toxicité" au sens de la Loi canadienne sur la protection de l'environnement, et les recommandations.  
CA EV SC

### 1991 Summer Leadership Institute formative evaluation : executive summary

by P. Jasmin. Scarborough, Ont. : Scarborough Board of Education, Program Dept., Research Centre, 1991. 6 p. (Research report ; no. 91/92-045) *ONTERIS-ON06419.*  
MICROLOG 94-02837 1 fiche

Presents highlights of a review of a 4-day summer training program designed to allow Scarborough teachers to explore and develop their leadership potential within a Scarborough context, through clarification of career goals, identification of knowledge and skill needs, and familiarization with organizational structure and culture. Administered a questionnaire intended to investigate participants' expectations of and reactions to the program and to assess the extent to which objectives were achieved. Reports an overview of the findings, including a description of participants, a summary of answers, the extent to which the program's objectives were accomplished, and suggested improvements for future programs.  
ED ON PR

### 1992 environmental scan : summary

by the Institute for Research on Public Policy, Resources Futures International and Syneristics Consulting. Ottawa : Canadian Council of Ministers of the Environment, 1993. 26, 28 p. : ill. (Report , CCME-SPC-PP-57E) *Bilingual (Regard sur l'environnement.).* ISBN 0-919074-97-9  
MICROLOG 94-02469 1 fiche

This is the second scan prepared for the Canadian Council of Ministers of the Environment (CCME). Its principal purpose is to aid the staff and committees of the Council in preparing their strategic overview and work plan for the coming years. It also helps to alert concerned Canadians to some of the emerging environmental trends likely to dominate the national agenda over the next three to five years.  
● CA EV SC

### 1993 commercial roe herring fishery catch sampling program : summary report

by D. Tallman. Vancouver, B.C. : J.O. Thomas and Associates Ltd., 1993. 61 p. : maps. *Contract from Dept. of Fisheries and Oceans.*  
MICROLOG 94-02403 1 fiche

Commercial roe herring fisheries occur off the British Columbia coast during March and April of each year. Length, weight, sex, sexual maturity, and age data are required from these catches for use in age-structured mathematical models to estimate spawning and harvested biomass. Biological samples are routinely collected from catches to provide the data. This report gives the results of catches from 2 March to 1 April 1993 by type of fishery (seine and gillnet) and by area. Appendices provide information on gear and sample distribution by fishery and gillnet fishery packer lists.  
● BC CA CF FI SC

### 1994 budget

Communauté urbaine de Montréal (Québec). Montréal : The Communauté, 1993. 69 p. : ill. *CS1 89931 002*  
MICROLOG 94-02204 1 fiche

Presents the budget of the Communauté. Includes an expenditure synthesis and revenue and expenditure summaries. Detailed information on the budget follows, along with expenditure by item, fiscal potential and apportionments and other statistics. Also presents lists of the members of Council, the Executive Committee and Permanent committees, the Executive Management, and the Chairman's message.  
CO MU PA QU

### 3,3'-dichlorobenzidine

Ottawa : Health and Welfare Canada ; Environment Canada, 1993. v, 17 p. Bibliogr. (Priority substances list assessment report) *French ed. (3,3'-dichlorobenzidine) on the same fiche. At head of title: Canadian Environmental Protection Act.* ISBN 0-662-20490-5  
MICROLOG 94-02857 1 fiche

The substance 3,3'-dichlorobenzidine is not produced in Canada, but amounts of up to approximately 100 tonnes are imported each

year. It is used in Canada primarily for the production of pigments for printing inks, textiles, paints, plastics and crayons. This document looks at the following points: summary of information critical to assessment of "toxic"; assessment of "toxic" under the Canadian Environmental Protection Act, and recommendations for research.  
CA EV SC

Ottawa : Santé et bien-être social Canada ; Environnement Canada, 1993. v, 19 p. Bibliogr. (Liste des substances d'intérêt prioritaire, rapport d'évaluation) *L'éd. anglaise (3,3'-dichlorobenzidine) sur la même fiche. En tête du titre: Loi canadienne sur la protection de l'environnement.* ISBN 0-662-98225-8  
MICROLOG 94-02857 1 fiche

La 3,3'-dichlorobenzidine n'est pas produite au Canada, mais elle est importée à raison d'environ 100 tonnes par année. On l'utilise au Canada principalement pour la production de pigments pour les encres d'impression, les textiles, les peintures, les plastiques et les crayons de couleurs. Ce document se penche précisément sur les points suivants: sommaire des données critiques pour l'évaluation de la "toxicité"; l'évaluation de la toxicité au sens de la Loi canadienne sur la protection de l'environnement, et les recommandations pour la recherche.  
CA EV SC

### L'ABC de l'amincissement de la couche d'ozone

Ottawa : Environnement Canada, 1993. xi, 84 p. : ill., cartes géogr. Bibliogr. (Ecocivisme) *L'éd. anglaise (A Primer on ozone depletion) : 94-02260/1.* ISBN 0-662-98472-2  
MICROLOG 94-02259 2 fiche

Ce document présente l'abc de la couche d'ozone. Il se penche précisément sur les points suivants: l'environnement atmosphérique; pour comprendre la couche d'ozone, le rayonnement ultraviolet et l'amincissement de la couche d'ozone; les éléments destructeurs d'ozone, les effets de l'amincissement de la couche d'ozone; la communauté internationale et la question de l'ozone; le Canada et la lutte contre l'amincissement de la couche d'ozone; et, quoi faire personnellement pour améliorer la situation.  
CA EV SC

### Access guide to government records and information -- 3d ed.

Winnipeg : The Province, 1993. 956 p. ISBN 0-7711-0901-6  
MICROLOG 94-02740 10 fiche

This guide is designed to help people use The Freedom of Information Act. It describes the functions and records of government departments, agencies, and Crown corporations, indicates how long the records are retained, and provides instructions on filing applications for access under the Act. It covers all records, including computerized information which is growing rapidly in all government offices. It distinguishes between current records which reflect ongoing government functions and terminated records which are the product of discontinued government activities.  
MS PA PR



**Accessibility standards guidelines -- Rev.**

Saskatchewan Human Rights Commission.  
Regina : The Commission, 1993. 36 p. : ill.  
MICROLOG 94-02219 1 fiche

This document contains guidelines for the following: accessibility standards, all buildings and parts of buildings that are required to be accessible and exterior paths of travel, parking, entrances, interior paths of travel, vertical access, handrails, warning systems, direction and information guides, washrooms, bathrooms, showers, telephones, floor surfaces, lockers, built-in fittings and casework, areas of refuge, residential occupancies, and recreational facilities.

MS PL PR SA SC

**L'Accord de libre-échange nord-américain et la Commission nord-américaine de l'environnement**

produit par Sarah Richardson. Ottawa : Table ronde nationale sur l'environnement et l'économie ; Toronto : Table ronde de l'Ontario sur l'environnement et l'économie, 1993. 59 p. Sur la couv.: Rapport de l'atelier sur l'ALENA et la CNAE  
MICROLOG 94-02381 1 fiche

Ce document se penche sur l'Accord de libre-échange nord-américain et la Commission nord-américaine de l'environnement. Il examine précisément la perspective environnementale canadienne et américaine; le mécanisme de règlement des différends de l'ALE et l'environnement; la négociation des dispositions environnementales de l'ALENA; l'interrelation entre l'ALENA et la CNAE; cinq leçons à tirer de la Commission mixte internationale; la conception de la CNAE, le consensus; et les questions à examiner.

• CA EV EX SC

**Activity-based learning in search of a definition and a related study**

by R.C. Weeks. North Bay, Ont. : R. Weeks, 1991. 23 p. Bibliogr. Paper presented at the 33d annual conference of the Ontario Educational Research Council. ONTERIS: ON06087.  
MICROLOG 94-02824 1 fiche

Undertook to define the concept of active or activity-based learning by investigating forms of its implementation across the province. Found that the use of active learning environments appeared to be gaining momentum, but that there was little research assessing the effects of these programs. Traces the roots of the concept to the notion of open learning, updated by the addition of Piagetian aspects, and attempts a working definition of active learning based on these roots. Characterizes active learning by describing a learning environment (rather than a learning process) in which a student and teacher are actively involved.

ED ON PR

**Acute lethality data for Ontario's inorganic chemical manufacturing sector effluents covering the period from June 1990 to November 1990**

by J.T. Lee...et al. Toronto : Municipal/Industrial Strategy for Abatement, 1993. x, 70 p. ISBN 0-7778-0987-7  
MICROLOG 94-02655 1 fiche

As directed by the Effluent Monitoring Regulation, the inorganic chemical sector was required to collect and provide information on its operations including analytical chemical characterization and toxicity analysis of its waste water discharges. The timing of toxicity sampling was arranged as much as possible to coincide with chemical characterization. The inorganic chemical sector plants submitted data for 42 sampling locations at a total of 26 plants for the second six months of monitoring. This report presents the data of the 26 plants,

along with some background information, a discussion and conclusions.  
EV ON PR PS SC

**Acute lethality data for Ontario's organic chemical manufacturing sector effluents covering the period from April 1990 to September 1990**

by J.T. Lee...et al. Toronto : Ministry of Environment and Energy, Water Resources Branch, Aquatic Toxicity Unit, 1993. ix, 96 p. ISBN 0-7778-0388-7  
MICROLOG 94-02530 2 fiche

Under the Municipal/Industrial Strategy for Abatement, the organic chemical manufacturing sector was required to monitor its discharges (both process and cooling waters) for acute lethality to trout and to *Daphnia magna* by conducting laboratory toxicity tests. This report presents the toxicity results of this monitoring along with the results of audit samples that were tested. In addition, toxicity tests of some intake waters were also submitted by industry and these are included.

EV ON PR PS SC

**Adult guardianship in Nova Scotia : suggestions for reform of the Incompetent Persons Act : a discussion paper**

Halifax : Law Reform Commission of Nova Scotia, 1993. xii, 34 p.  
MICROLOG 94-02710 1 fiche

This document discusses the meaning of adult guardianship. It looks at who may be in need of a guardian, how a guardianship relationship arises, terminology related to guardianship, and health care and decision-making. It examines the law in Nova Scotia, in particular, the Incompetent Persons Act, the Inebriates Guardianship Act, and the role of the public trustee. It also looks at problems with the present law including the offensive language, the all-or-nothing approach, the emphasis on property, the lack of monitoring of guardians, paternalism, and Charter violations. It provides suggestions for reform and a summary of recommendations.

AP JU PR SA

**Adult learning in Alberta : budget roundtable workbook**

Edmonton : Alberta Advanced Education and Career Development, 1993. 36 p.  
MICROLOG 94-02264 1 fiche

This workbook is designed to provide some basic information, to stimulate discussion on options that have been suggested to date, and to guide, not to limit, the scope of discussion. The sections in the workbook deal with three key areas for change: defining the scope, restructuring, and getting the most out of the money spent. It provides information, poses questions, and presents a number of options for consideration. It also identifies a number of specific discussion questions at the end of each section.

AL ED PR

**Advancing the 'light grey option' : making residential greywater reuse happen**

by A.R. Townshend. Ottawa : Canada Mortgage and Housing Corporation, Research Division, 1993. xiv, 57 p. Bibliogr.  
MICROLOG 94-02852 1 fiche

The 'Light Grey Option' is a new concept for water conservation in residential housing which has the potential of further reducing potable water use from 30 to 40 percent once state-of-the-art conservation devices are introduced. This report was commissioned by CMHC Research Division to provide a concept review of the feasibility of the 'Light Grey Option' with respect to greywater treatment requirements, availability of potentially suitable greywater

treatment systems, and public acceptance. The aim was to further advance the concept of the 'Light Grey Option'.  
CA PL SC

**Advertising media to reach EE designated groups in Alberta**

compiled by Tom Horvath. Calgary, Alta. : Calgary Equal Employment Opportunity Division, 1993. 32 p.  
MICROLOG 94-02721 1 fiche

This document lists advertising media for aboriginal people, persons with disabilities, visible minority people, women, and general/other. For each media listed, it provides an address. It identifies the contact person, phone number, fax number, target group, circulation, readership, coverage, frequency, language, deadlines, and advertising price (plus GST) by size.

AL LA MU SA

**L'Aggradation des sols par le patrimoine micro-biologique d'origine forestière (Québec)**

Gilles Lemieux ; avec la collaboration de Alban Lapointe. Québec : Gouvernement du Québec, Ministère des forêts ; Université Laval, Faculté de foresterie et de géomatique, 1992. 10 p. Bibliogr. ISBN 2-550-26521-1  
MICROLOG 94-02399 1 fiche

Ce travail porte sur l'aggradation des sols par le patrimoine micro-biologique d'origine forestière. Il a pour but de faire la lumière sur l'utilisation des BRP et sur ce que nous connaissons des mécanismes en cause par rapport aux résultats observés.

AG FO PR QU SC

**Aggregate assessment of the Regional Municipality of Ottawa-Carleton**

prepared jointly for: Ministry of Natural Resources and the Regional Municipality of Ottawa-Carleton. Ottawa : Regional Municipality of Ottawa-Carleton, Planning Dept., 1993. iii, 16 p. : maps. Bibliogr. (Publication ; no. 18-05) Fold. maps not filmed.  
MICROLOG 94-02278 1 fiche

Provides an analysis of the sand and gravel features, the bedrock formations, and the clay deposits found within the Region. Identifies specific formations of aggregate, bedrock, and glaciofluvial deposits; general shoreline deposits; and unconsolidated sediments of clay.

MU NR ON PS SC

**Aggregate resources in Ottawa-Carleton : the key economic factors -- Rev.**

Smith Consultants. Ottawa : Regional Municipality of Ottawa-Carleton, Planning Dept., 1993. 55 p. : ill. (Publication ; no. 18-08)  
MICROLOG 94-02275 1 fiche

Assesses economic issues related to crushed stone and sand-and-gravel that are consumed as construction aggregates. The report weighs the region's historical and projected consumption of aggregates at large against its overall capacity to supply such tonnages from within its boundaries; considers bedrock resources and sand-and-gravel separately; and identifies major aggregate products as in strong supply such as road-base materials, in short supply such as good natural sands, and of unusual strategic value such as sandy dolostones used as premium asphalt aggregates. Regional consumption tonnages are projected to 2009 and include the anticipated geography of aggregates consumption within the region and a broad identification of reserves whose long-term protection is justified by both geological quality and by location.

MU NR ON PS SC



**Agricultural nonpoint source pollution of water : a literature survey from an Alberta perspective**

by N. MacAlpine and Q.-T. Nguyen.  
Edmonton : Alberta Agriculture, Food and Rural Development, Conservation and Development Branch, 1993. 95 p. Bibliogr.  
MICROLOG 94-02249 2 fiche

Survey focusing on articles published in North American research journals and other sources from the late 1970s to December 1992. The survey summarizes the understanding of the main water quality issues related to agriculture in Alberta; outlines key results from agricultural nonpoint source pollution research; describes the best management practices recommended for improving agriculturally affected water quality; describes water quality models for surface runoff, water table management, and groundwater; and outlines the principles involved in planning projects to control agricultural pollution of water.  
AG AL EV PR SC

**Agriculture 2000 : a strategic direction for the future of Saskatchewan's agriculture and food industry**

Saskatchewan. Saskatchewan Agriculture and Food. Regina : The Ministry, 1993. 26 p.  
MICROLOG 94-02223 1 fiche

Early in 1993, the Saskatchewan Government released a document on agricultural partnerships to initiate discussions with farmers, community leaders, and the agriculture and food industry on the development of a strategic direction for the industry. The information received from these consultations was used to develop the government's agricultural strategy, defining goals and aspirations for the province's agriculture industry and establishing the government's role in realizing these goals. This document describes the vision and guiding principles; gives a summary of new directions, and states the foundations for the strategy, including actions, that will maintaining the viability of the farm, diversify and add value to what is now produced, and develop marketing institutions that capture more income for farmers.  
AG MS PR SC

**Air quality : Nanticoke, 1992**

see Air quality data summary : City of Nanticoke, 1992

**Air quality data summary : City of Nanticoke, 1992**

by F. Dobroff ; in cooperation with Stelco Inc., et al. Toronto : Nanticoke Environmental Committee, 1993. v, 41 p. : ill., maps. Cover title: Air quality : Nanticoke 1992. ISSN 1192-3644  
MICROLOG 94-02665 1 fiche

The purpose of a monitoring program is to determine compliance with provincial air quality criteria and also to measure the impact of the industrial development on the local air quality. Contaminants which may enter the area from outside sources are also identified. This summary is for the air quality of the City of Nanticoke in 1992. It presents an analysis of data on sulphur dioxide, sulphur, nitrogen, the ozone, suspended particulates, dustfall and fluoridation, as well as a soiling index.  
EV MU ON PR SC

**Alameda Dam, Saskatchewan : viability of a halt in construction**

by G.C. Morgan and C.R. Neill. Ottawa : Environment Canada, 1991. 20 p. : ill. Bibliogr.  
MICROLOG 94-02434 1 fiche

Construction has proceeded on the earthwork embankment of the Alameda Dam on Moose Mountain Creek near Oxbow, Saskatchewan. Environment Canada has been authorized to order a halt in construction of the dam, pending the completion of the federal environmental assessment panel's report. The authors were requested to investigate and report on the safety implications of such an action, particularly to determine the embankment crest elevation at which construction could safely be halted for a period of up to 3 months.  
CA EV MS PS SC

**Alberta. Alberta Solicitor General : Annual report 1991-92**

Edmonton : The Ministry, 1993. 68 p. : ill. CSI 34115.001  
MICROLOG 94-02519 1 fiche

This document presents an annual report from the Department's Correctional Services, Law Enforcement, Motor Vehicle, Administration divisions, and the Driver Control Board. Includes information about branches and programs within these areas. Appendices include statistics on Correctional Services and the Motor Vehicle Division, as well as financial schedules.  
AL JU PR

**Alberta. Alberta Transportation and Utilities : Annual report 1991-92**

Edmonton : The Ministry, 1992. 47 p. : maps. CSI 34117.001. ISSN 0836-1509  
MICROLOG 94-02512 1 fiche

The Ministry's mission is to provide Albertan's with an efficient, integrated transportation system and access to utility services which support Alberta's social and economic well-being. This report covers activities and accomplishments in provincial transportation (construction and maintenance, policy and planning, engineering, fleet and materials resources, and research and development); municipal infrastructure (city and rural transportation, municipal water and wastewater assistance); the Alberta Motor Transport Board; rural utilities (gas, rural electrification, grants to individuals), and administrative services. The structure of the Ministry and financial statistics are provided in the appendices.  
AL PR PW SC TR

**Alberta. Office of the Auditor General : Annual report 1992-93**

Edmonton : The Office, 1993. 198 p. CSI 35158.001. ISSN 0228-314X  
MICROLOG 94-02681 3 fiche

This annual report describes the work of the Office of the Auditor General. It outlines the audit work undertaken on each government department and agency, and contains a selection of the audit observations and recommendations that resulted from that work. It also describes the nature of the auditing carried out and the criteria that was used when deciding which audit observation and recommendations to include in this report. In addition, it reports on the process, reservations and public accounts. Finally, it describes the responsibilities, operations and organization of the Office.  
AL CO PA PR

**Alberta. Reclamation Research Technical Advisory Committee : Reclamation research : Annual report 1992**

Edmonton : The Committee, 1993. vi, 56 p. : ill. Bibliogr. (Report ; RRTAC 93-2) CSI 35211.001. ISBN 0-7732-0883-6  
MICROLOG 94-02520 1 fiche

Annual report of the Council which regulates surface disturbances, conducts research in four major program areas, plains, mountains and

foothills, oil sands, and oil and gas. Previous research is discussed, and provides the year's budget and lists reclamation research reports as well Abstracts are given for each report.  
AL NR PR SC

**Alberta Agricultural Products Marketing Council : Annual report 1992-93**

Edmonton : The Council, 1993. 43 p. : ill. CSI 35237.001  
MICROLOG 94-02523 1 fiche

The Council is a crown corporation with the responsibility of regulating the operations and facilitating the establishment of agricultural marketing boards and commissions which operate in the province of Alberta. This annual report presents reports from the various marketing boards and commissions supervised by the Council. It also highlights Council's activities, and lists Council members and staff.  
AG AL CO PR SC

**Alberta apartment vacancy and rental cost survey, 1993**

Edmonton : Alberta Municipal Affairs, Housing and Consumer Affairs, 1993. 113 p. CSI 34132.005. ISSN 0823-3063  
MICROLOG 94-02174 2 fiche

Results of the annual survey determining the vacancy rates and rental costs in multi-family dwellings in most cities and towns in Alberta. Covers 63 communities whose population was greater than 1000 or where there were 30 or more rental suites. Survey does not include Edmonton or Calgary. Only non-subsidized housing are included. In smaller towns, store top suites with fewer than four units were also included, as they represent a significant number of the rental units.  
AL PR SA

**Alberta electoral boundary-municipal location reference manual**

Alberta. Alberta Public Works, Supply and Services. Cost Control and Tender Administration. Edmonton : The Branch, 1993. 204 p. : maps.  
MICROLOG 94-02780 3 fiche

This document is a reference manual on the electoral boundary, municipal location of Alberta. General information includes fields and their definitions, a guide to electoral information, and a municipal location key. An alphabetical listing of locations and municipal locations is included, as well as locations by electoral district.  
AL PA PR

**Alberta Environmental Research Trust : Annual report 1992-93**

Calgary, Alta. : The Trust, 1993. 32 p. CSI 35112.001. ISSN 0319-3608  
MICROLOG 94-02376 1 fiche

Annual report of the Trust, established in 1971 to provide a mechanism for the expansion of applied and fundamental research and development for environmental improvement and funded jointly by the government and by other sources. A list of projects completed and continuing, and including information on purpose of the grant, grantee, year, amount, amount spent to date, and final report received or not, is given. A financial statement is included.  
AL EV PR SC

**Alberta Historical Resources Foundation : Annual report 1992-93**

Edmonton : The Foundation, 1993. 28 p. : ill. CSI 35123.001  
MICROLOG 94-02524 1 fiche

The Foundation is a crown agency designated to preserve and promote historical resources. The annual report contains financial statements with a list of grants approved, with purpose and amount of grant and grant recipient. A list



of donors and the amounts are included, along with Foundation awards.  
AL CU PR

#### Alberta international trade review, 1992

Edmonton : Alberta Economic Development and Tourism, 1992. 117 p. CSI 34105.008.  
MICROLOG 94-02182 2 fiche

This publication provides industry, government, and the general public with information about Alberta's imports and exports, and their composition, origins and destinations. Its purpose is to act as an indicator to the direction in which Alberta's economy is moving, allowing business decisions for expanding trade operations. The report provides a profile of commodities (volume and value) exported to, and imported from, each country to and from Alberta and all Canada. Data coverage is for 1989-92.

AL CO EX PR

#### Alberta Motion Picture Development Corporation : Annual report 1991-92

Edmonton : The Corporation, 1992. 15 p. CSI 35210.001.  
MICROLOG 94-02522 1 fiche

The Corporation promotes the film- and video-production industry in Alberta. This annual report highlights activities for the fiscal year, featuring a report from the General Manager, and a corporate profile. Financial statements are included. A list of some of the success stories in which the Corporation played a strong supporting role is included.

AL CU PR

#### Alberta traffic collision statistics, 1992

Edmonton : Alberta Transportation and Utilities, Motor Transport Services, 1992. xii, 78 p. : ill. CSI 34117.002.  
MICROLOG 94-02375 1 fiche

This report provides an overview of traffic collisions which occurred in the province during 1992. It pays particular attention to collisions which resulted in death or injury. Legislation in Alberta requires that a traffic collision, which results in either death, injury or property damage to an apparent extent of \$1000.00 or more, be reported immediately to an authorized peace officer. The officer completes a standardized collision report form which provides information on various aspects of the traffic collision. This report is based on the data collected from these report forms.

AL PR SC TR

#### Alberta windows : a report on Alberta's foreign offices and their potential

by D. Anderson and J. Oldring. Edmonton : Alberta Economic Development and Tourism, 1993. 29 p.  
MICROLOG 94-02254 1 fiche

The primary purpose of the establishment of foreign offices was to promote the province's economic development interests in areas where Albertans could expand the sale of products, and create opportunities and jobs. This review presents information on foreign office operations. It provides a summary of recommendations. It also includes office summaries for New York, Hong Kong, Tokyo, Korea, and London. Finally, it shows how recommendations made in the report will lead to expected savings.

AL EX PR

#### Alberta's business outlook, 1993-94

Edmonton : Alberta Economic Development and Tourism, Policy Development Division, 1993. 12 p. CSI 34105.009.  
MICROLOG 94-02532 1 fiche

This business outlook is based on a September 1993 survey of forecasting agencies in Canada

and an analysis of recent performance and prospects of Alberta's important economic sectors. It presents a range of forecasts for the Canadian and Alberta economies and places the information in the context of world economic events. This report presents an overview, a world, United States, Canadian and Alberta's economic outlook, the GDP forecast, and an unemployment forecast.

AL CO PR

#### Alcohol and drug related deaths by internal causes : technical report : preliminary

Regina : Saskatchewan Alcohol and Drug Abuse Commission, Evaluation and Research Division, 1989. ii, 36 p. : ill. Bibliogr.  
MICROLOG 94-02227 1 fiche

The purpose of the study was to produce as comprehensive an estimate as possible of the proportion of deaths to persons aged 15 and over, which was connected to the abuse of alcohol and drugs, during 1985 and 1986. This report documents the methodology used to make the estimates. It also includes age- and gender-specific death rates for certain causes when such a breakdown is possible, and summary tables. Appendices concern procedures for coding deaths and present comparison with Addiction Research Foundation estimates.

HE MS PR

#### Alternative crops for the Prairies

by F.A. Kiehn and M. Reimer. Ottawa : Agriculture Canada, 1992. 46 p. : ill. Bilingual (Cultures de remplacement...). ISBN 0-662-20070-5  
MICROLOG 94-02462 1 fiche

Alternative crops can be produced as economic alternatives to existing crops and can complement and diversify farming operations and income. Agriculture Canada's crop research is becoming increasingly important to producers, agricultural representatives, and others in the agri-food sector in their search for alternative crops. This publication attempts to respond to their need for information. Concise, readily available information is also required on crops with very limited potential, or possibly none. Some of these crops have been included in this publication to document them in one convenient form, along with other new alternative crops with more potential.

AG CA SC

#### Ambient air quality in Nova Scotia, 1992

Halifax : Department of the Environment, Resources Management and Pollution Control Division, Air Quality Branch, 1993. iii, 29 p. : ill. Bibliogr.  
MICROLOG 94-02337 1 fiche

Presents results from air quality monitoring programs for sulphur dioxide, nitrogen oxides, carbon monoxide, reduced sulphur compounds, ground level ozone, and total suspended particulate conducted in 1992, and presents, where data is available, an assessment of air quality trends in the province over the past decade. For each contaminant, gives characteristics, sources, effects, results, and long-term trends.

AP EV PR SC

#### Analyse économique et commerciale de l'industrie du crabe des neiges au Québec, 1993

par J. Boucher. Québec : Ministère des pêches et des océans, Direction de l'économie de la statistique et de l'informatique, 1993. viii, 44 p. (Rapport d'analyse économique et commerciale ; no 137) (Rapport d'étude ; 93-8F)  
CSI 21105.063. ISSN 0847-1185 ISBN 0-662-98789-6  
MICROLOG 94-02597 1 fiche

Ce rapport vise à informer les différents intervenants de l'industrie des pêches du Québec de la situation de la pêche au crabe qui génère cette année pas moins de 34 % de la valeur des débarquements québécois. Il aborde précisément les marchés mondiaux du crabe, les secteurs de la transformation et de la capture.

• CA CF CO FI QU SC

#### Analyse statistique des technologies de l'information, 1993

Ottawa : Industrie, sciences et technologie Canada, Direction générale de l'industrie des technologies d'information, 1993. vi, 191 p. : ill. (Document de travail) Bilingue (Information technologies statistical...). Diskettes non disponibles. CSI 21149.005.  
MICROLOG 94-02203 3 fiche

Ce rapport est une compilation de données spécifiques concernant le secteur des technologies de l'information au Canada. Les données sont tirées de Statistique Canada et appuyées par les prévisions fournies par Industrie, Sciences et Technologie Canada. Le rapport comprend un profil statistique pour chacune des Classifications types des industries qui forment le secteur des technologies de l'information (TI). Des sommaires commerciaux permet une comparaison entre les diverses industries en ce qui a trait aux exportations nationales, aux importations et à la balance commerciale. La prochaine section donne un aperçu graphique de l'organisation du secteur TI et montre l'importance relative des diverses technologies sur le plan du commerce. Ensuite sont définies les types d'établissements qui correspondent aux différentes classifications types des industries. Cette section contient également une liste des produits par CTI ainsi qu'une liste des établissements par province avec le nombre d'employés. On donne un éventail de données historiques pour ensuite terminer en offrant des données sur les importations en provenance et les exportations à destination des 6 principaux partenaires commerciaux du Canada ventilées selon 4 CTI spécifiques.

• CA SC TE

#### Annual housing review, 1992

Ottawa-Carleton (Ont.). Planning Dept. Ottawa : The Dept., 1993. iv, 67 p. : ill., maps. (Publication ; no. 12-35) CSI 89160.003.  
MICROLOG 94-02298 1 fiche

Report on housing activities and progress made toward achievement of targets outlined in the Regional Housing Statement Update. Provides information on population and the economy, housing production targets, housing affordability, government initiatives and the Outaouais.

MU ON SA

#### Annual report for the interlab Fed-Prov QA Program, studies FP45-56, Sep 89-Aug 90, for inorganic constituents in waters

see Federal Provincial Quality Assurance Program studies 45 to 56 for September 1989 to August 1990 : trace metals, major ions, nutrients and physical parameters in surface waters : Research & Applications Branch annual report

#### Annual report for the interlab PPWB QA Program, studies FP85-96, Sep 89-Aug 90, for inorganic constituents in surface waters

see Prairie Provinces Quality Assurance Program studies 85 to 96 for September 1989 to August 1990 : trace metals, major ions, nutrients and physical parameters in surface waters : Research & Applications Branch annual report



**Annual report for the interlab Prairie Provinces Quality Assurance Program, studies PP73-84, September 1988 to August 1989, for inorganic constituents in surface waters**

by H. Alkema. Burlington, Ont. : Canada Centre for Inland Waters, National Water Research Institute, 1990. 172 p. (NWRI contribution ; 90-111)  
MICROLOG 94-02505 2 fiche

This compiled report of 12 quality assurance studies evaluates the chemical analysis of surface waters for laboratories in the Prairie Provinces Quality Assurance program. This report, which covers 1988-89, describes the following: study design, treatment of data, performance indicators, and comments on individual laboratory performance. A single bimonthly study consisted of 4 standard reference samples of known values. Half of the samples were for trace metal analysis at 2 levels. The other half of the samples were analyzed for 25 major ion, nutrient and physical parameters. Altogether, 200 analysis methodologies with their analysis results are tabulated in the data summary. All results are reported in the data summary so that statistical analyses are more accurately made. Each monthly report, in conclusion, summarizes laboratory performance.  
CA EV NR PS SC

**Annual report on the business of insurance in Nova Scotia, 1992**

Nova Scotia. Office of the Superintendent of Insurance. Halifax : The Superintendent, 1993. 64 p. : ill. Cover title: *Insurance : Annual report on business in Nova Scotia, 1992*.  
CSI 52165.003.  
MICROLOG 94-02716 1 fiche

This annual report presents information on licensed companies, life insurance, health insurance, automobile insurance, property insurance, and miscellaneous insurance.  
AP CO PR

**Annual report on the federal-provincial agreements for the Eastern Canada Acid Rain Program, 1991**

Ottawa : Environment Canada, 1992. 13 p.  
CSI 21111.009.  
MICROLOG 94-02328 1 fiche

This report is the third in a series documenting progress in reducing emissions of sulphur dioxide under the Eastern Canada Acid Rain Control Program. The report updates emissions data to the end of 1991 and summarizes recent major program achievements. The Program was initiated in 1985 and subsequently formalized in seven federal-provincial agreements. This document presents the progress made in each of the provinces involved: Manitoba, Ontario, Quebec, New Brunswick, Nova Scotia, Newfoundland and Prince Edward Island.  
• CA EV SC

**Antiracism and ethnocultural equity in school boards : guidelines for policy development and implementation**

Ontario. Ministry of Education and Training. Toronto : The Ministry, 1993. 54 p. *French ed. (L'Antiracisme et l'équité ethnoculturelle...)* : 94-02814/1. *ONTERIS*: ON06724. ISBN 0-7778-1610-5  
MICROLOG 94-02813 1 fiche

This policy document is intended to assist schools and school boards in ensuring that the principles of antiracism and ethnocultural equity are observed everywhere in Ontario's school system. It will help members of the education community to shape policies and implementation plans. The policies focus on identifying and

eliminating systematic inequities and barriers to equitable education and will entail fundamental changes of school board operations. The document examines the process and framework for the development of policies and implementation plans, the areas of focus, and the criteria for monitoring the implementation of policies.  
ED ON PR SA

**L'Antiracisme et l'équité ethnoculturelle dans les conseils scolaires : lignes directrices pour l'élaboration et la mise en oeuvre d'une politique**

Ontario. Ministère de l'éducation et de la formation. Toronto : le Ministère, 1993. 60 p. *L'éd. anglaise (Antiracism and ethnocultural equity in...)* : 94-02813/1. *ONTERIS*: ON06725. ISBN 0-7778-1617-2  
MICROLOG 94-02814 1 fiche

Ce document vise à garantir l'observation des principes en matière d'antiracisme et d'équité ethnoculturelle dans l'ensemble du système scolaire de l'Ontario. Il permet d'élaborer des politiques et des plans de mise en oeuvre qui ont pour but d'identifier et d'éliminer les injustices et les obstacles inhérents au système auxquels se heurtent les élèves. Cette politique d'antiracisme et d'équité ethnoculturelle va entraîner des changements organisationnels fondamentaux dans le fonctionnement des conseils scolaires. Le document analyse le processus d'élaboration de politiques et de plans de mise en oeuvre, les domaines d'intérêt concernés et les critères qui permettent d'évaluer la mise en oeuvre des politiques.  
ED ON PR SA

**Aperçu national sur la planification stratégique du développement durable dans les provinces et les territoires du Canada -- Ebauche**

par P. Clément. Ottawa : Table ronde nationale sur l'environnement et l'économie, 1993. 19 p. (Document de travail ; no 18)  
MICROLOG 94-02501 1 fiche

L'objet de cette étude est de fournir un aperçu des progrès accomplis en matière de planification du développement durable au Canada. Il vise essentiellement trois aspects du développement durable: les mécanismes de mise en oeuvre des stratégies environnementales; les processus de consultation publique et de dissémination de l'information; et l'imputabilité de ceux qui prennent les décisions.  
• CA EV SC

**An Approach to ESL literacy assessment**

prepared by Cecil Klassen and Julia Robinson ; for the Ministry of Advanced Education, Training and Technology. Victoria : Ministry of Skills, Training and Labour, 1993. iii, 37 p. *Bibliogr.* ISBN 0-7718-9393-0  
MICROLOG 94-02592 1 fiche

This document is the outcome of work undertaken as part of the development of an ESL Literacy Tutoring Program at Douglas College. Its intent is to suggest an approach to ESL literacy assessment and give suggestions as to how this approach might be put into practice in doing individual learner assessments. Appendices include a number of lists and charts to assist the practitioner in gathering information and assessing learner needs. They include descriptions of typical every day contexts and life goal areas, materials for the interview, skills checklists, and an information recording form.  
BC ED PR

**Appropriate methodology to undertake a structural analysis of the Canadian and international manufactured housing industry**

prepared by: Canadian Manufactured Housing Institute and Terrence McGrath. Ottawa : Canada Mortgage and Housing Corporation, 1993. 24 p.  
MICROLOG 94-02851 1 fiche

This methodology research has been initiated by the Canadian Manufactured Housing Institute (CMHI) and supported by Central Mortgage and Housing Corporation (CMHC). The objective of the contractors assignment was not to undertake the proposed study but to assess and demonstrate if sufficient data is available to undertake a comparative analysis of the industry. The manufactured housing industry incorporates many separate and distinct products that are orientated to different market segments. They include prefabricated panels, mobile homes, post and beam, modular (sectional) house components, log homes and pre-engineered (pre-cut) buildings. To authenticate that sufficient industry data exists, and is accessible, to be able to analyze the competitiveness of the Canadian manufactured housing industry, CMHC requested that a methodological evaluation be undertaken prior to the initiation of a comprehensive statistical study of the international competitiveness of the Canadian manufactured housing industry.  
CA CO PL SC

**Aquaculture : its role in British Columbia's seafood industry**

Victoria : Ministry of Agriculture, Fisheries and Food, 1993. 7 p. : ill.  
MICROLOG 94-02391 1 fiche

Brochure on the growth of aquaculture in British Columbia's seafood industry, including current production of finfish in both salt and fresh water, shellfish, and marine plant culture. Includes data on salmon, trout, and shellfish farming from 1980 to the present.  
BC FI PR SC

**Aquatic habitat assessment for the proposed St. John's Outer Ring Road and Transmission Line**

by Robert A. Buchanan ; for Deleuw Cather, Canada Ltd. St. John's : Government of Newfoundland and Labrador, Transportation ; Newfoundland and Labrador Hydro, 1986. iii, 55 p. : maps. *Bibliogr.*  
MICROLOG 94-02739 1 fiche

The present study is one of the background studies for the St. John's Outer Ring Road and Transmission Line Environmental Impact Assessment. Crossing sites along the proposed route were surveyed for fish and fish habitat. Measures are recommended to mitigate impacts of project construction on the aquatic environment. Thirteen sites on headwater streams were surveyed for substrate, bank stability, vegetation, slope, water velocity, discharge, depth, width, temperature, and fish. Field studies were conducted between 21 and 31 October 1985. Fish collections were performed using an electrofisher and data was collected on species, length, weight, and age. Surveys were conducted between 50 m and 250 m upstream and downstream of the proposed crossing sites; distance covered was dependent upon stream morphology.  
AP FI LS PR SC

**Aquatic macroinvertebrate identifications on Ekman dredge samples, Upper Athabasca River, April and May, 1992**

by M. Dunnigan. Edmonton : Northern River Basins Study, 1993. iv, 13 p. (Northern River Basins Study project report ; no. 19)  
ISSN 1192-3571 ISBN 0-662-20984-2  
MICROLOG 94-02238 1 fiche



The Northern River Basins Study was initiated in 1991 to understand and characterize the cumulative effects of development on the water and aquatic environment of the study area by coordinating with existing programs and undertaking appropriate new technical studies. This report provides a detailed description of the benthic invertebrate community of the Athabasca River from upstream of Hinton to Whitecourt. The kinds (taxa) and abundance of all invertebrate species were determined from replicate samples. The food of mountain whitefish and northern pike were determined for the same reach, and stomach contents were weighed, with each food item identified and measured.  
AL CA LS SC

#### **Aquatic Toxicity Workshop : proceedings, 1992**

editors: E.G. Baddaloo, S. Ramamoorthy, and J.W. Moore. Ottawa : Dept. of Fisheries and Oceans, 1993. 469 p. : ill., maps. Bibliogr. (Canadian technical report of fisheries and aquatic sciences ; no. 1942) ISSN 0706-6457 MICROLOG 94-02230 6 fiche

Papers, abstracts or extended abstracts of all presentations at the workshop, covering multi-tier/multi-species testing, mixed function oxidases and enzymatic activities, pulp and paper, toxicity identification/reduction and evaluation, ecosystem evaluation, waste treatment monitoring and anthropogenic effects, environmental toxicity assessment, and applications in toxicology.  
● CA CF EV FI SC

#### **Archaeological resources in the proposed Outer Ring Road, St. John's area : a stage 1 historic resources assessment report**

by J.A. Tuck. St. John's : Dept. of Transportation, Planning Branch, 1984. iv, 15 p. Bibliogr.  
MICROLOG 94-02771 1 fiche

The proposed Outer Ring Road development involves the construction of a four-lane highway from the existing Harbour Arterial west of Topsail Road north of the City of St. John's to The Boulevard near the outlet of Quidi Vidi Lake. In addition to that, at the junction of the Harbour Arterial and the Trans-Canada Highway, major interchanges are planned where the proposed highway intersects Thorburn Road, north and east of Juniper Pond near the western border of Pippy Park, at the intersections with Portugal Cove Road, Torbay Road, Logy Bay Road, and at the junction with The Boulevard. The objectives of this study are to determine whether archeological or historical resources exist in this area, and if they would be impacted by the proposed construction. To do so, site files, sources pertaining to the historic utilization of this area, and local residents and scholars interested in the history of the region, were consulted. Further methodology is included in this report, as well as the results, evaluation, discussion and recommendations.  
AP CU PR SC TR

#### **Arctic and Marine Oilspill Program (AMOP) Technical Seminar : proceedings**

Arctic and Marine Oilspill Program Technical Seminar (16th : 1993 : Calgary, Alta.). Ottawa : Environment Canada, Conservation and Protection, Environmental Protection, Technology Development Branch, 1993. 2 v. : ill. Bibliogr.  
MICROLOG 94-02286 13 fiche

Proceedings of the seminar, covering behaviour and fate of oil, contingency planning and activity reports, biological effects and bioremediation, countermeasures, and spill modelling. Each article includes an abstract  
CA EV NO SC

#### **Arctic specimen bank catalogue : holdings of fauna and flora in Canada and the United States**

edited by B. Wakeford [and] B.M. Braune. Ottawa : Environment Canada, Canadian Wildlife Service, Headquarters, 1993. lx, 140 p. Bibliogr. (Technical report series ; no. 184) ISSN 0831-6481 MICROLOG 94-02365 3 fiche

The Canadian Wildlife Service is developing an Arctic specimen banking network to manage biological specimens collected from habitats located north of 60N latitude in Canada and the United States. As the first stage in this work, a survey was conducted to catalogue existing facilities that hold such samples. This report documents the results of the survey and provides a description of the most significant Arctic specimen banking facilities currently in operation.  
● CA LS NO SC

#### **ARNEWS : Annual report 1992**

compiled by J. Peter Hall ; in cooperation with G.A. Van Sickle...et al. Ottawa : Canadian Forest Service, Science and Sustainable Development Directorate, 1993. 50 p. : ill. Bibliogr. (Information report ; ST-X-7) *Text in English, French (Rapport annuel 1992 sur le DNARPA) and Spanish (ARNEWS : informe anual...)*. CSI 22189.002 ISSN 1188-2891 MICROLOG 94-02357 1 fiche

ARNEWS is a program managed by FIDS (Forest Insect and Disease Survey). It has been in place since 1984 to detect early signs of damage to Canadian forests. ARNEWS (Acid Rain National Early Warning System) is a long-term biomonitoring program designed to detect changes in forest vegetation and soils. ARNEWS consists of 103 permanent sample plots located in all 10 provinces. The health of 18 conifer and 9 hardwood species is described. This document presents methods used, the health of Canada's forests, discussion and conclusions.  
● CA EV FO SC

#### **Assessment of the possibilities for enhancing self-help housing provision in the Soviet Union and Eastern Europe**

Andy Rowe Consulting Economists. Ottawa : Canada Mortgage and Housing Corporation, Project Implementation Division, 1993. 32 p. MICROLOG 94-02850 1 fiche

This report is intended to provide a quick preliminary overview of the opportunities for self-help in the Soviet Union and Eastern Europe. It first considers some factors which may be borne in mind as background to the changes discussed in the main body of the report. This is followed by a description of the Soviet housing model which has prevailed in most East European countries, and the changes which have occurred in recent years. This is followed by a discussion of financing and of the construction process, as well as overviews of housing in each of the East European countries and the various Soviet Republics.  
CA EX SA

#### **Assessment work catalogue, Saskatchewan**

by R.W. Bennett. Regina : Saskatchewan Energy and Mines, Mineral Development Branch, 1993. vi, 106 p. (Miscellaneous report ; 93-5) ISSN 0228-5657 MICROLOG 94-02516 2 fiche

This index supplements previous reports. The entries are records of assessment work submitted during the year in compliance with the Mineral Disposition Regulations, or older assessment submissions that have either come off-confidential, or have had dispositions lapse. Each entry gives file number, company or

claim holder, partners, location, property description, latitude and longitude, start of confidentiality, date of work, type of work by whom, report, no. of maps, author, assays, and analyses. Indices provides various access points.  
MS NR PR PS SC

#### **Atlantic Canada's national parks and historic sites : a reference guide to the attractions and services**

Ottawa : Environment Canada, Parks Service, 1993. 48 p. : ill. French ed. (*Parcs nationaux et lieux...*) : 94-02798/1 MICROLOG 94-02799 1 fiche

Lists national parks and historic sites in each of the Atlantic Provinces. For each entry, information is provided on the location, features of the park/site, services, access for the disabled, the local service centre, parking, operating season, who to contact, conveniences, and recommended length of visit.  
AP CA CU

#### **Atlantic Provinces Special Education Authority (Canada). Resource Centre for the Hearing Impaired : Annual report 1991-92**

Amherst, N.S. : The Centre, 1992. 57 p. : ill. CSI 32130.001 ISSN 0703-4423 MICROLOG 94-02674 1 fiche

The annual report lists all personnel at the Centre, on the Program Advisory Committee, at the Atlantic Provinces Special Education Authority, at the Interprovincial School Development Association, and at the Atlantic Technological Vocational Centre. Includes data on graduates, student enrolment, by sex, province of origin, student status and names of students as well as brief descriptions of programs and events for the year.  
AP CA ED SA

#### **Atlantic Provinces Special Education Authority (Canada). Resource Centre for the Visually Impaired : Annual report 1991**

Halifax : The Centre, 1991. 39 p. CSI 32176.001 MICROLOG 94-02676 1 fiche

The purpose of the Centre is to provide services within the Atlantic Provinces to those visually impaired students attending public school. This annual report reviews the activities and services of the Centre. It includes an awards list.  
● AP CA ED SA

#### **Atlantic Provinces Special Education Authority (Canada). Resource Centre for the Visually Impaired : Annual report 1992**

Halifax : The Centre, 1992. 39 p. CSI 32176.001 MICROLOG 94-02675 1 fiche

The purpose of the Centre is to provide services within the Atlantic Provinces to those visually impaired students attending public school. This annual report reviews the activities and services of the Centre. It includes an awards list.  
● AP CA ED SA

#### **Atlantic Provinces Special Education Authority (Canada) : Annual report 1991**

Halifax : The Authority, 1991. 32 p. CSI 32175.001 MICROLOG 94-02672 1 fiche

The Authority is an interprovincial cooperative agency established in 1975 to provide educational services, programs, and opportunities for persons between the ages of 0 and 21 years with low incidence handicaps. This annual report reviews the activities of the



authority. It includes financial information.  
• AP CA ED

### Atlantic Provinces Special Education Authority (Canada) : Annual report 1992

Halifax : The Authority, 1992. 34 p.  
CS/ 32175 001.  
MICROLOG 94-02673 1 fiche

The Authority is an interprovincial cooperative agency established in 1975 to provide educational services, programs, and opportunities for persons between the ages of 0 and 21 years with low incidence handicaps. This annual report reviews the activities of the authority. It includes financial information.  
• AP CA ED

### L'Audit d'emballage et le plan de réduction des emballages : lignes directrices pour l'atteinte des objectifs du Protocole national sur l'emballage par l'entreprise

Ottawa : Conseil canadien des ministres de l'environnement, 1992. v, 38 p. (Rapport ; CCME-EPC-NAPP-44F). L'éd. anglaise (Packaging audits and packaging...) sur la même fiche. ISBN 0-919074-67-7  
MICROLOG 94-02468 1 fiche

En novembre 1991, le CCME a publié le Code canadien de bonnes pratiques d'emballage. Ce document souligne la démarche volontaire que toute l'industrie pourrait suivre pour modifier ses pratiques d'emballage de façon à répondre aux objectifs du Protocole, soit en mettant l'emphasis sur les trois R - réduction à la source, réemploi et recyclage. L'intention des directives d'audit d'emballage est de fournir un outil qui aidera les propriétaires de marques de commerce, qu'ils soient fabricants ou distributeurs, à évaluer et à comptabiliser les quantités d'emballages utilisées pour emballer et mettre en marché leurs produits.  
• CA CO EV SC

### Author index to Nova Scotia Dept. of Natural Resources, Mines and Energy branches, assessment reports, contribution series, open files and publications for 1991 and 1992

by J.M. Vavra and N.A. Lyttle. Halifax : Dept. of Natural Resources, 1993. viii, 233 p. (Open file report ; OFR 93-004)  
MICROLOG 94-02595 3 fiche

This document is a bibliographic author index to both of the Dept.'s branches mineral and petroleum exploration assessment reports, contribution series, open files and publications that became available between January 1, 1991 and December 31, 1992. The index presents an author index with cross reference lists.  
AP NR PR PS SC

### B.C. Transit : Annual report 1991-92

Vancouver, B.C. : The Corporation, 1992. 62 p. : ill. CS/ 38121.001. ISSN 0825-8252  
MICROLOG 94-02574 1 fiche

B.C. Transit's mission is to enhance the social and economic life of the communities it services by providing safe, reliable, environmentally sound and effective public transit. The report provides information on the Vancouver Regional Transit Commission, the Victoria Regional Transit Commission and the Small Community Transit Systems Committee. Information on people moving people also presented, which includes safety, reliability, customer service, accessibility, bus lanes, queue jumpers and transit priority signals, new driver compartments, etc., and transit for the environment, which includes fuels for the future, transit goes green, air quality network, pool partners, bike and ride programs, more cycles on SeaBus and more. Financial statements

are included  
BC PR SC TR

### Background report on regional data sharing

by Y. Boutol, D. Pilkey and L. Trenton.  
Halifax : Maritime Provinces Education Foundation, Education Finance & Administration Committee, 1993. ii, 91 p. : ill. Bibliogr.  
MICROLOG 94-02504 2 fiche

A task group was appointed to work towards the establishment of a regional database as one of several tasks intended to improve the accountability of the education system of the 3 Maritime Provinces. This report reviews the work being carried out by the Council of Ministers of Education, Canada, The Canadian Education Statistics Council and the Organization for Economic Co-operation and Development as well as key reports on education and performance indicators. In addition, it reviews the current statistical environments in each of the 3 Maritime Provinces. The recommendations included in the report complement the national and international efforts aimed at improving accountability and the development of relevant measurement systems.  
AP ED PR

### Banque des projets gagnants, 1993

Programme de bourses au mérite Hilroy  
Ottawa : Fonds en fiducie de la Fédération canadienne des enseignantes et des enseignants, 1993. 50 p. L'éd. anglaise (Resource bank, 1993) : 94-02397/1.  
MICROLOG 94-02398 1 fiche

Un des buts du Programme de bourses au mérite Hilroy est de favoriser l'amélioration des pratiques pédagogiques. A cette fin, la Banque des projets gagnants a été mise sur pied pour aider à financer des ateliers de perfectionnement professionnel relatifs aux projets ayant mérité une bourse nationale.  
• CA ED

### Basic facts on federal spending

Ottawa : Dept. of Finance, 1994. 22, 22 p. : ill. Bilingual (Dépenses fédérales...)  
MICROLOG 94-02647 1 fiche

This brief document gives highlights of each program spending category. It also indicates areas where payments linked to the tax system, including credits and refunds, further help assist Canadians, even though these are not considered budgetary spending.  
CA CO PA

### The Battle Formation in central Alberta as a source of low alkali clay for cement

by D.W. Scafe. Edmonton : Alberta Research Council, Alberta Geological Survey, 1992. 34 p. Bibliogr. (Open file report ; no. 1992-01)  
MICROLOG 94-02538 1 fiche

The Battle Formation has recently been recognized as a potential source of the low alkali clay needed to produce low alkali cement. Exposures of the formation in central Alberta are evaluated as sites for further prospecting and 12 localities between the Oldman River in the south and the Athabasca River in the north are recommended for further testing. This report describes the surface distribution of the Formation, lithology, laboratory methods, results and discussion.  
AL NR PR PS SC

### Battle River near Forestburg, 05FC001

compiled by B. Trevor. Edmonton : Alberta Research Council, Environmental Research and Engineering Dept., Surface Water Engineering Section, 1991. 8 p. : ill. (Open file report ; no. 1992-19)  
MICROLOG 94-02481 1 fiche

This publication is one of a series describing the river monitoring station on the Battle River near Forestburg in Alberta. It gives a station description, climatic summary, describes the basin physiography, reach physiography, channel form and processes, and hydrologic summary. Finally, it gives flood frequency, ice data, and a hydraulic summary.  
AL EV PR SC

### Beaverlodge River near Beaverlodge, 07GD001

compiled by B. Trevor. Edmonton : Alberta Research Council, Environmental Research and Engineering Dept., Surface Water Engineering Section, 1991. 8 p. : ill. (Open file report ; no. 1992-14)  
MICROLOG 94-02486 1 fiche

This publication is one of a series describing the river monitoring station on the Beaverlodge River near Beaverlodge in Alberta. It gives a station description, climatic summary, describes the basin physiography, reach physiography, channel form and processes, and hydrologic summary. Finally, it gives flood frequency, ice data, and a hydraulic summary.  
AL EV PR SC

### Behaviour problems in our schools : a lesson in patience, tolerance and understanding

by W.E. Saleh. Mississauga, Ont. : Dufferin Peel Roman Catholic Separate School Board, 1991. 200 p. : ill. Bibliogr. Contents: Part 1 : Report of the behaviour management survey -- part 2 : Policies, practices and literature review -- part 3 : Toward a solution. ONTERIS: ON06683.  
MICROLOG 94-02811 3 fiche

Intended to help parents and board staff meet the needs of children labelled as having behaviour problems. Part 1 presents the results of a behaviour management survey of all board teachers, academic consultants, administrators, and special services staff. Part 2 outlines Ontario Ministry guidelines and existing board policies and practices, and reviews current research. Part 3 concludes the report with a synthesis of the findings reported in the first two parts. It also contains seven groups of recommendations, based on the findings and on comments from staff and students, dealing with staffing, training, programs, early identification, collaboration, discipline, and evaluation.  
ED ON PR

### The Behavioural support program in the Lower Mainland

Victoria : Ministry of Social Services, Research, Evaluation and Statistics Branch, Corporate Services Division, 1993. vi, 83 p. : ill.  
MICROLOG 94-02508 1 fiche

Following a funding increase, behavioural support services for children with autism and autistic tendencies were enhanced. It was decided to evaluate these services to measure their effectiveness. Evaluation objectives as covered in this report were to describe the behavioural support program model, to determine program effectiveness and to determine family satisfaction with the program. The methodology chosen to evaluate each of these components is also described.  
BC BS ED PR SA

### Benzene

Ottawa : Health and Welfare Canada ; Environment Canada, 1993. v, 39 p. Bibliogr. (Priority substances list assessment report) French ed. (Benzène) on the same fiche. At head of title: Canadian Environmental Protection Act. ISBN 0-662-20434-4  
MICROLOG 94-02870 1 fiche

Benzene is used in Canada in a variety of ways that result in it entering the Canadian



environment. Vehicle emissions are the major source of benzene release to the environment. Releases of benzene result in measurable concentrations in the various media to which humans and other organisms may be exposed. This document looks at this substance and presents a summary of information critical to assessment of 'toxic', an assessment of 'toxic' under the Canadian Environmental Protection Act, and recommendations for research and evaluation.

CA EV SC

### Benzène

Ottawa : Santé et bien-être social Canada ; Environnement Canada, 1993. v. 41 p. Bibliogr. (Liste des substances d'intérêt prioritaire, rapport d'évaluation) L'éd. anglaise (*Benzene*) sur la même fiche. En tête du titre: *Loi canadienne sur la protection de l'environnement*. ISBN 0-662-98170-7 MICROLOG 94-02870 1 fiche

Au Canada, de nombreuses utilisations du benzène sont à l'origine de sa pénétration dans l'environnement. Les émissions des véhicules constituent la principale source de rejet de benzène dans l'environnement. Les rejets de benzène produisent des concentrations mesurables dans les divers milieux auxquels les humains et d'autres organismes peuvent être exposés. Ce document porte sur cette substance et présente un sommaire des données justificatives critiques, une évaluation de la toxicité au sens de la Loi canadienne sur la protection de l'environnement, et des recommandations pour la recherche.

CA EV SC

### Benzidine

Ottawa : Health and Welfare Canada ; Environnement Canada, 1993. v. 17 p. Bibliogr. (Priority substances list assessment report) French ed. (*Benzidine*) on the same fiche. At head of title: *Canadian Environmental Protection Act*. ISBN 0-662-20895-1 MICROLOG 94-02861 1 fiche

Benzidine has been used primarily as an intermediate in the manufacture of dyes and pigments. This document specifically looks at this substance and provides a summary of information critical to assessment of 'toxic', assessment of 'toxic' under the Canadian Environmental Protection Act, and recommendations for research.

CA EV SC

Ottawa : Santé et bien-être social Canada ; Environnement Canada, 1993. vi, 18 p. Bibliogr. (Liste des substances d'intérêt prioritaire, rapport d'évaluation) L'éd. anglaise (*Benzidine*) sur la même fiche. En tête du titre: *Loi canadienne sur la protection de l'environnement* ISBN 0-662-98537-0 MICROLOG 94-02861 1 fiche

La benzidine a été utilisée principalement comme intermédiaire pour la fabrication de colorants et de pigments. Ce document se penche précisément sur cette substance et présente le sommaire des données critiques pour l'évaluation de la toxicité, l'évaluation de la 'toxicité' au sens de la Loi canadienne sur la protection de l'environnement, et les recommandations pour la recherche.

CA EV SC

### Best available pollution control technology : industrial minerals sector

prepared by Kilborn Inc. and Environmental Applications Group Ltd. Toronto : Ministry of the Environment, 1993. 154 p. Bibliogr. ISBN 0-7778-1435-8 MICROLOG 94-02602 2 fiche

This report is presented in a hierarchical order culminating in the selection, description, and costing of recommended Best Available pollution control Technologies (BAT) options for pollution control. It presents study objectives, background, approach and data acquisition. An

overview of available effluent control technologies, and descriptions of effluent quality standards and regulations, screening of world wide operations, inventory of selected plant operations, best available technologies, pollution prevention practices, and zero discharge are also presented.

EV NR ON PR SC

### Bibliographie des études québécoises sur l'imprimé, 1970-87

compilée par le Comité de bibliographie de l'Association québécoise pour l'étude de l'imprimé. Montréal : Bibliothèque nationale du Québec, 1991. 124 p. ISBN 2-921241-00-5 MICROLOG 94-02680 2 fiche

Cette bibliographie veut notamment donner suite aux travaux bibliographiques précédents qui recensaient les études québécoises ou publiées hors Québec sur l'imprimé québécois. Cette classification couvre donc tout le domaine de l'imprimé, de la production à la consommation en passant par la diffusion. On y examine précisément les points suivants: bilan; bibliographie des imprimés, alphabétisation; production de l'imprimé, imprimerie; édition; diffusion de l'imprimé; et consommation/réception de l'imprimé.

PR QU SC TE

### Bibliographie des études québécoises sur l'imprimé, 1988-89 : premier supplément

compilée par le Comité de bibliographie de l'Association québécoise pour l'étude de l'imprimé ; [par] Manon Brunet... et al. Québec : Bibliothèque nationale du Québec, 1993. 73 p. MICROLOG 94-02634 1 fiche

Cette bibliographie constitue le premier supplément à la Bibliographie des études québécoises sur l'imprimé, 1970-1987, publiée en 1991. Ainsi, elle se penche particulièrement sur la liste des périodiques dépouillés, le bilan, l'alphabétisation, la production de l'imprimé, l'imprimerie, l'édition, la diffusion de l'imprimé; et la consommation/réception de l'imprimé.

PR QU SC TE

### Bilan provisoire des essais expérimentaux réalisés avec des récipients à parois ajourées

par B.-M. Gingras. Québec : Gouvernement du Québec, Ministère des forêts, Direction de la recherche, 1993. 14 p. : ill. (Note de recherche forestière ; no 56) ISSN 0834-4833 ISBN 2-550-28310-4 MICROLOG 94-02349 1 fiche

Cette note de recherche fait état de l'avancement de l'ensemble des travaux réalisés dans le cadre des essais expérimentaux sur les malformations racinaires des semis produits en récipient. Des cavités à parois ajourées de 25 cm<sup>3</sup> à 1166 cm<sup>3</sup> ont été évaluées. Le document comprend également des essais réalisés dans le cadre des expériences sur la production de plants de fortes dimensions dans des récipients à parois ajourées.

FO LS PR QU SC

### Bilan Saint-Laurent : le fleuve en bref

Montréal : Environnement Canada, Conservation et Protection, Centre Saint-Laurent, 1992. 60 p. : cartes géogr. En tête du titre: *Capsules-éclair sur l'état du Saint-Laurent*. ISSN 1180-1204 ISBN 0-662-97571-5 MICROLOG 94-02445 1 fiche

Ce document présente des capsules-éclair sur l'état du Saint-Laurent. On y aborde précisément les points suivants: le Saint-Laurent au niveau mondial; le Saint-Laurent au niveau national, et le Saint-Laurent au niveau régional.

• CA NR QU SC

### Bioconversion of MSW paper to fuel ethanol : a waste reduction report

by M. Wayman. Toronto : Ministry of

Environment and Energy, 1993. ix, 167 p. : ill. Bibliogr. ISBN 0-7778-1196-0 MICROLOG 94-02536 2 fiche

This project had as its general objective the reduction and diversion of municipal solid waste (MSW) by bioconversion of its paper content to ethanol. In other words the project is directed to reducing the volume of MSW going to landfill by diverting the paper content and its bioconversion to a marketable product. The proposal is described and this report describes the availability and potential of waste papers for ethanol production, the bioconversion process, pretreatment, the cellulase enzyme supply, environmental impact, process flow chart and material balance, economic analysis, the better best process for bioconversion, technology transfer and entrepreneurial prospects, and conclusions and recommendations.

EN ON PR SC

### Biological test method : growth inhibition test using the freshwater alga *Selenastrum capricornutum*

Ottawa : Environment Canada, Environmental Protection Service, 1992. xxiii, 41 p. : ill. Bibliogr. (Report ; EPS 1/RM/25) French ed. (*Méthode d'essai biologique: l'algue d'eau douce.*) : 93-04849/1. ISBN 0-662-20428-X MICROLOG 94-02411 1 fiche

Describes recommended methods for determining the chronic toxicity of effluents, elutriates, leachates, receiving waters, or chemicals to the green alga *Selenastrum capricornutum* using the microplate technique. Outlines general or universal conditions and procedures for conducting a chronic growth inhibition test using a variety of test materials. Stipulates additional conditions and procedures that are specific for assessing samples, including instructions on culturing conditions and requirements for the test species, sample handling and storage, test facility requirements, procedures for preparing test solutions and test initiation, specified test conditions, appropriate observations and measurements, endpoints, methods of calculation, and the use of reference toxicants

• CA LS SC

### Biological toilets and greywater systems : a critical evaluation of their application in Canadian housing

by A.R. Townshend. Ottawa : Canada Mortgage and Housing Corporation, Research Division, 1993. x, 29 p. Bibliogr. MICROLOG 94-02849 1 fiche

This critical evaluation of biological toilets focuses on the large type and greywater treatment systems for use in year-round residences in Canada. It is based on previous state-of-the-art reviews and manufacturers' literature submitted in connection with CMHC's Healthy Housing Design Competition. Biological toilets have a role to play in the solution of seasonal onsite waste disposal problems in rural and remote areas. At the present time, year-round use is limited to those situations where water supplies are scarce or soil absorption is limiting. Improved designs, as they become available, tend to be more expensive and complex. This mitigates the original appeal of biological toilet systems for household use, which was their low cost and simplicity.

CA PL SC

### Biology of medaka : table of contents and chapters 2, 15, 18

editors N. Egami, K. Yamagami and A. Shima. Ottawa : National Research Council, Canada Institute for Scientific and Technical Information, 1984. 51 p. : ill. Bibliogr. (Canadian translation of fisheries and aquatic sciences ; no. 5610) Originally published in Japanese, by Tokyo University Publishing



Association. ISSN 0704-3716  
MICROLOG 94-02625 1 fiche

This document only presents chapters 2, 15 and 18. It discusses germ cell differentiation, which includes the origin and movement of germ cells, and the sex differentiation of germ cells, and in the gonad histological structure. It also discusses studies on DNA recovery using cultured cells, which includes the significance of DNA recovery, fish and medaka cell culture methods, special characteristics of fish cultured cells, DNA damage and recovery mechanisms, and special characteristics of fish cells, considered from DNA recovery. Finally, it presents artificial gynogenesis, which includes the basic principles and methods of chromosome operation, gynogenesis by ultraviolet rays and preparation of cloned medaka, and by secondary meiosis inhibition and gene-kinetophore maps, and diploid gynogenesis by gamma irradiation and preparation of gene induced medaka.  
● CA CF FI LS SC

**Bird surveys at McKinley Bay and Hutchison Bay, Northwest Territories, in 1992**

by D.L. Dickson, B.J. Cornish and H.L. Dickson. Edmonton : Canadian Wildlife Service, Western and Northern Region, 1993. vii, 42 p. : ill. (Technical report series ; no. 172) CSI 22372.002. ISSN 0831-6481 ISBN 0-662-20654-1  
MICROLOG 94-02284 1 fiche

Aerial surveys for bird abundance and distribution were conducted in August 1992 at McKinley Bay, Northwest Territories. The Bay is the site of a winter harbour for drillships and a proposed location for a major year-round base for oil and gas exploration in the Beaufort Sea. The 1992 surveys represented the continuation of a long-term monitoring study of birds in McKinley Bay and Hutchinson Bay, a nearby area used as a control. The primary objectives of the 1992 surveys were to expand the set of baseline data on natural annual fluctuations in diving duck numbers, and to determine if numbers of diving ducks had changed since the initial set of surveys from 1981 to 1985. Survey techniques were identical to previous years.  
CA LS NO SC

**A Blueprint for renewal, vol. 1 : summary of recommendations : management audit of the Department of Economic Development and the Department of Tourism and Culture**

Halifax : Deloitte Touche Tohmatsu International, 1993. 35 p.  
MICROLOG 94-02370 1 fiche

This report is a response to the Government of Nova Scotia's request for a management audit of the Department of Economic Development and the Department of Tourism and Culture. It provides a summary of the recommendations arising from the management audit, including a proposed organization structure for a new Department of Economic Development and Tourism. It focuses specifically on the management audit findings. It discusses the solutions as they relate to management, financial assistance programs, investment promotion, the trade development centre, tourism and marketing, culture, the central agency role and the role of the boards, and the use of technology.  
AP PA PR

**A Blueprint for renewal, vol. 2 : detailed assessment and recommendations : management audit of the Department of Economic Development and the Department of Tourism and Culture**

Halifax : Deloitte Touche Tohmatsu International, 1993. 102 p.  
MICROLOG 94-02366 2 fiche

This report is a response to the Government of Nova Scotia's request for a management audit of the Department of Economic Development and the Department of Tourism and Culture. It provides a detailed assessment of all aspects of the two departments, including extensive support for the resulting recommendations. It focuses specifically on financial assistance programs, investment promotion, the trade development centre, the technology innovation centre, tourism and marketing, culture, the central agency roles and role of boards, and the use of technology.  
AP PA PR

**Brachiopods from the lower shale member of the Williams Island Formation (Middle Devonian) of the Hudson Platform, northern Ontario and southern District of Keewatin**

by A.W. Norris. Ottawa : Natural Resources Canada, Geological Survey of Canada, 1993. 113 p. : ill. Bibliogr. (Bulletin ; 460) ISBN 0-660-15164-2  
MICROLOG 94-02413 2 fiche

Describes and illustrates 27 brachiopods, eight of which are new, from the lower shale member of Williams Island Formation sampled at the northeast bank of the Albany River, an unnamed island on the Abitibi River, and the south end of Mid-Bay Shoal in Hudson Bay. The report describes previous work conducted in the area and the quality of fossil material and problems of dating; the stratigraphy and biostratigraphy; brachiopod facies, communities, provincialism and paleogeography, and the systematic palaeontology.  
CA NR PS SC

**British Columbia. Crown Corporations Secretariat : Annual report 1992-93**

Victoria : The Secretariat, 1993. 16 p.  
MICROLOG 94-02583 1 fiche

The Committee was established to develop a reporting system that was more accountable and provide a broad general direction and strategy for the major Crowns where necessary. This annual report outlines the activities and achievements of the Committee.  
BC PA PR PW

**British Columbia. Division of Vital Statistics : Annual report 1992 : selected vital statistics and health status indicators**

Victoria : The Division, 1993. vii, 158 p. : ill., maps. Bibliogr. CSI 38129.002. ISSN 1188-3642  
MICROLOG 94-02573 2 fiche

The Division is responsible for the ascertainment, registration and certification of vital events through the administration of the Vital Statistics Act, Marriage Act, Name Act, and part II of Wills Act. Presents tables on vital events-related, birth-related, death-related, and marriage-related statistics. Also presents statistical summaries by health unit, local health area and community, detailed causes of death by gender and age, selected health status indicators by health unit and local health area and the electronic data order form for the health status indicator.  
BC HE PR

**British Columbia. Environmental Appeal Board : Annual report 1992-93**

Victoria : The Board, 1993. 24 p.  
CSI 38211.001 ISSN 1188-021X  
MICROLOG 94-02582 1 fiche

This annual report is presented to help promote better understanding of the Board's duties and activities. It addresses decisions rendered by panels of the Board from hearings conducted between July 1, 1991 and June 30, 1992. Appeals which were withdrawn are not included. It also contains information on decisions made by the Board under each act. There is not a section for the Commercial River Rafting Safety Act as there were no appeals received during this period. Summaries of the decisions addressed in this report are contained in the appendix. This report also contains some very general information about the functions of the Board.  
BC EV JU PR SC

**British Columbia. Medical Services Commission : Financial statements 1992-93**

Victoria : The Commission, 1993. 37 p.  
CSI 38167.003. ISSN 0383-3534  
MICROLOG 94-02584 1 fiche

Established in 1968 the Commission operates the Medical Services Plan for British Columbia. Contains financial statements and a schedule of payments to societies, hospitals, health departments, health organizations, practitioners and clinics for insured services for amounts of more than \$10,000 paid during the fiscal year.  
BC CO HE PR

**British Columbia coastal fisheries-forestry guidelines -- Rev. 3d ed.**

Victoria : Ministry of Forests...et al., 1993. v, 133 p. : ill. Bibliogr. ISBN 0-7726-7451-5  
MICROLOG 94-02493 2 fiche

These fishery-forestry guidelines provide a common basis for the application of joint management principles. The guidelines have 3 parts. The 1st is a statement of principles which outlines a number of operating principles related to management issues. The 2d is a definition of the 3 classes of streams and associated fish habitat management objectives. The 3d part summarizes the major forestry operations guidelines for protecting fish habitats in accordance with stream class objectives. A glossary of terms and a set of appendices containing special technical information and approved regulatory procedures are also included.  
BC FI FO PR SC

**British Columbia economic and statistical review, 1993**

Victoria : Ministry of Finance and Corporate Relations, 1993. x, 259 p. : ill., maps. CSI 37106.003. ISSN 0847-1525  
MICROLOG 94-02572 3 fiche

This economic review provides an overview of the economy, and a financial review. It provides information on the province and its people, an industrial structure and its performance, and provincial government and intergovernmental relations. Information on major provincial programs are included. The programs include social, protection of people, property and the environment, economic development, financial and commercial regulation and consumer services. Information is also provided for various crown corporations and agencies.  
BC CO PA PR



**British Columbia Housing Management Commission : Annual reports 1990 & 1991**

Burnaby, B.C. : The Commission, 1992. 23 p.  
CSI 38111.001  
MICROLOG 94-02541 1 fiche

BC Housing is an agency of the provincial government, with the responsibility of social housing in British Columbia. Their mission is to deliver suitable housing to those in need. This report presents programs and activities and information on rent supplements prior to 1986, the allocation of housing, provincial programs, planning for future needs, and other programs. Highlights are presented as well as how the agency is organized. Financial statements are included.  
BC PR SA

**British Columbia tourism GDP, 1981-91 : methodology**

by C. Cavanagh, R. McDougall and M. Burd.  
Victoria : Ministry of Finance and Corporate Relations ; Ministry of Tourism, 1992. 35 p.  
Bibliogr.  
MICROLOG 94-02590 1 fiche

In 1991, British Columbia residents and visitors from other provinces and countries made over 23 million overnight trips in the province, according to the Ministry of Tourism. This document discusses tourism and the British Columbia Economic Accounts (BCEA), disaggregating the BCEA into tourism-related industries, and tourism proportions. Appendices contain notes on the estimates of tourism GDP by industry and a full mapping of BCEA, British Columbia Input-Output, and Standard Industrial Classification.  
BC CO PR

**Le Brome des prés**

par R.P. Knowles, V.S. Baron et D.H. McCartney. Ottawa : Agriculture Canada, 1993. 23 p. : ill. Bibliogr. L'éd. anglaise (*Meadow brome-grass*) sur la même fiche.  
ISBN 0-662-97993-1  
MICROLOG 94-02443 1 fiche

Dans cette brochure, nous comparons le brome des prés au brome inerme, cultivé à plus grande échelle. Nous soulignons en particulier les qualités du brome des prés en tant que culture de pâture. Les stations de recherches d'Agriculture Canada situées en Alberta et en Saskatchewan ont fourni des données sur le rendement, tandis que les éleveurs de bovins et les semenciers de ces provinces ont fourni d'autres observations.  
AG CA SC

**Building consensus for a sustainable future : guiding principles : an initiative undertaken by Canadian round tables**

Ottawa : National Round Table on the Environment and the Economy...et al., 1993. 22 p. : ill. French ed. (*Forger un consensus pour un avenir viable...*) on the same fiche.  
ISBN 1-895643-24-4  
MICROLOG 94-02208 1 fiche

These guidelines, bringing together the experiences of Canadians from all regions and sectors of Canada, emphasize the importance of process in achieving the goals of sustainable development. It specifically looks at the consensus processes, guiding principles of consensus processes, and key steps in consensus processes.  
• CA EV SC

**Bureau de la statistique du Québec : Rapport d'activités 1992-93, et perspectives pour 1993-94**

Québec : le Bureau, 1993. 22 p. : ill. ISBN 2-550-28334-1  
MICROLOG 94-02220 1 fiche

Ce document présente le rapport d'activités du Bureau de la statistique du Québec pour l'exercice financier se terminant le 31 mars 1993. Le Bureau a pour mandat de recueillir, compiler, analyser et publier des renseignements de nature statistique sur toute matière de compétence provinciale, de collaborer avec les ministères et les organismes gouvernementaux dans la collecte, la compilation et la publication de tels renseignements et de faire de la recherche statistique.  
PA PR QU

**Burlington (Monterey Park), phase 3 area structure plan and supporting information -- Proposed**

Calgary, Alta. : Calgary Planning and Building Dept., 1993. i, 37 p. : maps.  
MICROLOG 94-02754 1 fiche

This document is in two parts, each comprising maps and text. The Area Structure Plan (ASP) itself is the mandatory part which comes into effect only after the adopting by-law has been passed by Council following a public hearing. It contains information and policies on such things as the proposed land uses, the expected population density, the approximate location of schools, open space, pathways, major transportation facilities, and the proposed phasing of new development. The remaining part of the ASP document is supporting information only and is not adopted by by-law. This section describes the topography, special development constraints, Council policies affecting the area, community services, engineering utilities and similar information likely to be of interest to residents, potential home buyers, landowners and developers.  
AL MU PL SC

**Caisse d'indemnisation des dommages dus à la pollution par les hydrocarbures causée par les navires (Canada) : Rapport annuel 1992-93**

Ottawa : la Caisse, 1993. 28, 24 p. : ill. Bilingue. CSI 22153.001.  
MICROLOG 94-02770 1 fiche

Ce document présente le rapport annuel de la Caisse d'indemnisation des dommages dus à la pollution par les hydrocarbures causée par les navires, couvrant l'exercice financier commençant le 1er avril 1992 et finissant le 31 mars 1993.  
CA EV SC

**Calendar of expiring collective agreements, 1994**

Victoria : Ministry of Skills, Training and Labour, Policy and Legislation, 1993. 45 p. : ill. CSI 38209.003. ISSN 0381-4130  
MICROLOG 94-02575 1 fiche

This document is a compilation of major collective agreements which are scheduled to expire in the coming year. The publication includes those expiring agreements which cover 25 or more employees. Agreements are listed by month and by industry.  
BC LA PR

**Calgary (Alta.) : Financial report 1992**

Calgary, Alta. : The City, 1993. 43 p. : ill. CSI 89467.001.  
MICROLOG 94-02173 1 fiche

This report for the City of Calgary includes a message from the mayor and describes the City's council and administration. This is followed by audited combined financial statements and unaudited financial and statistical schedules.  
AL CO MU PA

**Camp Hill Medical Centre : Annual report 1992-93**

Halifax : The Centre, 1993. 18 p. : ill. At head of title: *Preparing for change*.  
CSI 52193.001  
MICROLOG 94-02201 1 fiche

Camp Hill is a community, regional and tertiary (highest level) care facility, affiliated as a research facility and a teaching hospital with Dalhousie University. This report presents the activities of the Centre over the past year. A statement of income and expenses is included.  
AP HE PR

**The Campbell-Kelsey transition years survey**

by S. Manning. Scarborough, Ont. : Scarborough Board of Education, Program Dept., Research Centre, 1992. vii, 132 p. : ill. (Research report ; no. 92/93-05) ONTERIS: ON06396  
MICROLOG 94-02835 2 fiche

Intended to assist a transition years pilot project by gathering background information on students in grades 6 through 10; determining to whom students would turn if they needed help in a particular situation; and determining the needs of students making the transition from grades 6 to 7, 7 to 8, 8 to 9, and 9 to 10. Surveyed students with a questionnaire containing 3 sections: background information; hypothetical scenarios regarding help-seeking; and students' opinions about a number of aspects of the school environment. Presents a full discussion and tabulation of results arranged by questionnaire section, summarizes the results for each grade, and points up differences among grade levels.  
ED ON PR

**Canada. Comité de surveillance des activités de renseignement de sécurité : Rapport annuel 1992-93**

Ottawa : le Comité, 1993. viii, 77, vii, 71 p. Bibliogr. Bilingue. CSI 22281.001. ISBN 0-662-60053-3  
MICROLOG 94-02772 2 fiche

Ce document donne le rapport annuel du Comité de surveillance des activités de renseignement de sécurité qui a pour rôle de scruter, au nom du public et du Parlement, les activités du Service canadien du renseignement de sécurité. Parmi les domaines traités on retrouve: le contexte en matière de sécurité; des études de cas; l'examen des questions générales; les opérations du SCRS; le filtrage de sécurité; les plaintes; au SCRS; et, au CSARS.  
CA EX

**Canada. Conseil consultatif national sur le troisième âge : Rapport annuel 1991-92**

Ottawa : le Conseil, 1992. 44 p. Bilingue. CSI 22288.001. ISBN 0-662-58999-8  
MICROLOG 94-02170 1 fiche

Résumé non disponible pour ce document.  
CA SA

**Canada. National Advisory Council on Aging : Annual report 1991-92**

Ottawa : The Council, 1992. 44 p. Bilingual. CSI 22288.001. ISBN 0-662-58999-8  
MICROLOG 94-02170 1 fiche

Abstract unavailable for this document.  
CA SA

**Canada. Security Intelligence Review Committee : Annual report 1992-93**

Ottawa : The Committee, 1993. vii, 71, viii, 77 p. Bibliogr. Bilingue. CSI 22281.001. ISBN 0-662-60053-3  
MICROLOG 94-02772 2 fiche



The Security Intelligence Review Committee acts as the eyes of the public and Parliament on the Canadian Security Intelligence Service. The annual report of the Security Intelligence Review Committee deals with the following issues, among others: the security environment, case studies, general matters, CSIS operations, complaints, security screening, inside CSIS, and inside SIRC.  
CA EX

### Canada's agricultural and trade policies : Implications for rural renewal and biodiversity

by R.D. Sopuck. Ottawa : National Round Table on the Environment and the Economy, 1993. 51 p. : ill. Bibliogr. (Working paper, no. 19) French ed. (*Politiques agricoles et commerciales...*) : 94-02500/1.  
MICROLOG 94-02499 1 fiche

The objectives of this report are to describe the state of biodiversity, the economy, and social conditions in the agricultural regions of Canada; to describe the effects of agricultural and rural development policies on biodiversity, the economy, and social conditions in these regions; and to propose sustainable development policy alternatives that will improve biodiversity, the economy, and social conditions. Though the report focuses on agriculture, it is the total economic, environmental and social systems in agricultural areas that is the subject of the report. The goal of the policy recommendations is the conservation of rural life in its broadest terms.  
• AG CA EX SC

### Canada's economic challenges : background

Ottawa : Dept. of Finance, 1994. 59, 59 p. : ill. Bilingual (*Les Défis économiques...*).  
MICROLOG 94-02645 2 fiche

The purpose of this document is to provide background material on the economic challenges facing Canada today. The document is divided into a number of sections: The Economic Situation and Outlook provides information on the state of the economic recovery; Structural Change deals with the structural changes facing Canada as well as structural unemployment; The Fiscal Challenge covers the problems of public sector deficits and debt; and, The Role of Government in the Economy provides background information on government programs.  
CA CO

### Canada's Green Plan and the Earth Summit

Ottawa : Environment Canada, 1992. 25 p. French ed. (*Le Plan vert du Canada et le Sommet...*) on the same fiche. ISBN 0-662-20236-8  
MICROLOG 94-02263 1 fiche

In June 1992 one of the largest international conferences ever held took place in Rio de Janeiro, Brazil. It was attended by the heads of state of more than 100 countries. The ambitious aim of the United Nations Conference on Environment and Development -- Earth Summit -- was to try to reconcile the need for global environmental protection with the need for continuing economic development. This document looks at this subject and examines the reasons why the Earth Summit was important to Canada, and what happened while it went on.  
CA EV SC

### Canada's national report on actions to meet commitments under the United Nations Framework Convention on Climate Change -- Draft

Ottawa : Environment Canada, 1993. 233 p. : ill., maps. Bibliogr. French ed. (*Le Rapport*

*national du Canada sur l'application...*) on the same fiche.

MICROLOG 94-02270 3 fiche

Canada was one of over 150 countries to sign the Convention at the United Nations Conference on Environment and Development (UNCED) in Rio de Janeiro in June 1992. To encourage action to bring the Convention into force as quickly as possible, Canada began pursuing its own quick-start agenda on climate change, including a commitment to ratify the Convention before the end of 1992 and a commitment to prepare a national report that outlined and assessed the impact of policies and measures to limit greenhouse gas emissions in Canada, provided an updated inventory of these emissions, and projected their future trends. This draft provides a snapshot of the current actions of governments, communities, and the private sector relating to Canada's Convention commitments in the areas of climate change mitigation, adaptation, research, education, and international cooperation. A case study of carbon dioxide emissions associated with space heating in new single-family homes is also included.  
CA EV PS SC

### Canada-Saskatchewan memorandum of agreement for water quantity surveys : Annual report 1989-90

Regina : Environment Canada, Conservation and Protection, Water Resources Branch, Saskatchewan District, 1991. vi, 94 p. : ill. CSI 22150.006  
MICROLOG 94-02368 2 fiche

The Committee met twice during the report year to discuss program activities. The items discussed include: financial status and outlook, sediment program activities, hydrometric network planning, monitoring requirements for the Rafferty/Alameda project, and the hydrometric construction program. This report presents a summary of activities, the cost of operation, detailed program costs, WRB mini-computer cost sharing, station and cost summary data for inclusion in the national annual report, the Memorandum of Agreement, estimated costs of schedule D, and national guidelines for designation of federal and provincial responsibility for water quantity survey stations.  
• CA MS NR SC

### Canada-Saskatchewan memorandum of agreement for water quantity surveys : Annual report 1990-91

Regina : Environment Canada, Conservation and Protection, Water Resources Branch, Saskatchewan District, 1992. vi, 94 p. : ill. CSI 22150.006  
MICROLOG 94-02316 2 fiche

The Committee met twice during the report year to discuss program activities. The items discussed include: financial status and outlook, hydrometric and sediment program activities, and the special construction of stations to monitor the Rafferty/Alameda project. This report presents a summary of activities, the cost of operation, detailed program costs, WRB mini-computer cost sharing, station and cost summary data for inclusion in the national annual report, the Memorandum of Agreement, estimated costs of schedule D, and national guidelines for designation of federal and provincial responsibility for water quantity survey stations.  
• CA MS NR SC

### Canadian Commission for Unesco : Report of the Secretary-General, 1991-92

Ottawa : The Commission, 1993. 69 p. French ed. : 94-02714/1. CSI 22182.001. ISSN 0317-5693  
MICROLOG 94-02713 1 fiche (Available on fiche only)

The Commission's mandate is to coordinate the Unesco programme in Canada and to advise the government in its relations with the Organization. This report highlights the Commission's activities. Appendices include the Charter of National Commissions for UNESCO and the text of order-in-council to establish the Commission.  
CA EX

### Canadian Environmental Protection Act : Annual report 1991-92

Ottawa : Environment Canada, 1992. 46 p. Bibliogr. French ed. on the same fiche CSI 21111.002. ISBN 0-662-20135-3  
MICROLOG 94-02317 2 fiche

The Canadian Environmental Protection Act (CEPA) was introduced in 1988 as a legislative framework that would be comprehensive, integrated and preventive in its approach. CEPA's mandate covers toxic substances throughout the entire ecosystem, and may control any stage of a product's life cycle - from development, to manufacture and transportation, to disposal. This annual report on the CEPA covers the period from April 1, 1991 to March 31, 1992.  
CA EV SC

### Canadian Labour Market and Productivity Centre : Annual review 1992-93

Ottawa : The Centre, 1993. 26, 26 p. : ill. Bibliogr. Bilingual. CSI 97971.002. ISBN 0-921398-07-7  
MICROLOG 94-02321 1 fiche

Abstract unavailable for this document.  
• CA LA

### Canadian natural gas market mechanisms : recent experiences and developments

Calgary, Alta. : National Energy Board, 1993. v, 37 p. : ill. At head of title: *Natural gas market assessment*. ISBN 0-662-21213-4  
MICROLOG 94-02424 1 fiche

Based on a survey of over 25 players representing all spectrums of the gas industry, this report describes the responses of natural gas buyers and sellers to recent supply difficulties with emphasis on the 1992/93 winter period, when peak levels of demand stretched the limits of deliverability. The specific production, transportation and contractual difficulties encountered by buyers and sellers in 1992 and 1993 are identified. The measures taken by the industry to resolve these difficulties are discussed and further measures or developments implemented in recent months are outlined. The document ends with conclusions.  
CA CO EN SC

### Canadian Parks Service environmental citizenship study : detailed tabulations, Elk Island/Edmonton Banner

prepared for: Canadian Parks Service ; prepared by: Angus Reid Group, Inc. Vancouver, B.C. : The Group, 1993. 53 p. MICROLOG 94-02282 1 fiche

The Angus Reid Group conducted a public opinion survey examining attitudes and behaviour towards Canada's national parks to highlight public reaction to a number of proposed initiatives and provide a benchmark of opinion against which reactions to change in service or operation can be measured. A booster sample of residents of the Elk Island area in Alberta was added to the study to evaluate the opinions of those living closest to Elk Island National Park. This report focuses on the residents of the Elk Island area (defined as Edmonton, Strathcona County, and Lamont County) and provides detailed tabulations,



including demographics.  
BC BS CA CU

**Canadian Symposium on Cement and Concrete : proceedings**

Canadian Symposium on Cement and Concrete (3d : 1993 : Ottawa, Ont.). Ottawa : National Research Council Canada, 1993. vii, 469 p. : ill. Bibliogr.  
MICROLOG 94-02682 5 fiche (Available on fiche only)

The purpose of these symposia is to provide a forum for an exchange of information between all parties interested in R&D in the field of cement and concrete, and discuss new directions in research. One purpose of this symposium is to attempt to foster networking between the various research laboratories, the producers of cement, the manufacturers of concrete products, and the concrete industry at large, in the hope that this will lead to new technological advances. Titles presented include fiber reinforced and high strength concrete; sulfate resistance; supplementary cementing materials; tests, permeability chloride diffusion and corrosion; and high volume fly ash.  
• CA PS SC

**Canadian tide and current tables, 1994 : Atlantic Coast**

Ottawa : Dept. of Fisheries and Oceans, 1993. 4 v. : maps. *Bilingual (Tables des marées...)*. Contents: Vol. 1 : Atlantic Coast and Bay of Fundy -- vol. 2 : Gulf of St. Lawrence -- vol. 3 : St. Lawrence and Saguenay rivers -- vol. 4 : Arctic and Hudson Bay. CSI 21105.049. ISBN 0-660-58863-3  
MICROLOG 94-02452 4 fiche

Tabulation and prediction of times and heights of maximum current velocity, or the time of slack water when the direction of the current turns. Tables are daily for all current stations in the area and information includes height in feet and metres, and hour of turning.  
AP CA CF NR PS SC

**Canadian tide and current tables, 1994 : Pacific Coast**

Ottawa : Dept. of Fisheries and Oceans, 1993. 2 v. Contents: Vol. I : vol. 5 : Juan de Fuca Strait and Strait of Georgia -- vol. II : vol. 6 : Barkley Sound and Discovery Passage to Dixon Entrance. *Bilingual (Tables des marées...)*. CSI 21105.048. ISBN 0-660-58867-6  
MICROLOG 94-02453 4 fiche

Tabulation and prediction of times and rates of maximum current velocity or the time of slack water when the direction of the current turns. Tables are daily for all current stations in the area and information includes height in feet and metres, and hour of turning.  
BC CA CF NR PS SC

**Canadian tide and current tables, 1994, vol. 1 : Atlantic coast and Bay of Fundy**

Ottawa : Dept. of Fisheries and Oceans, 1993. xli, 45 p. *Bilingual (Tables des marées...Fundy)*. CSI 21105.035. ISBN 0-660-58863-3  
MICROLOG 94-02553 1 fiche

Tabulation and prediction of times and heights of maximum current velocity, or the time of slack water when the direction of the current turns. Tables are daily for all current stations in the area and information includes height in feet and metres, and hour of turning.  
AP CA CF NR PS SC

**Canadian tide and current tables, 1994, vol. 2 : Gulf of St. Lawrence**

Ottawa : Dept. of Fisheries and Oceans, 1993. xxxviii, 61 p. : ill. *Bilingual (Tables des marées...Saint-Laurent)*. CSI 21105.036.

ISBN 0-660-58864-1  
MICROLOG 94-02552 2 fiche

Tabulation and prediction of times and heights of maximum current velocity, or the time of slack water when the direction of the current turns. Tables are daily for all current stations in the area and information includes height in feet and metres, and hour of turning.  
AP CA CF NR PS QU SC

**Canadian tide and current tables, 1994, vol. 3 : St. Lawrence and Saguenay rivers**

Ottawa : Dept. of Fisheries and Oceans, 1993. xxxvi, 41 p. *Bilingual (Tables des marées...Saguenay)*. CSI 21105.037. ISBN 0-660-58865-X  
MICROLOG 94-02551 1 fiche

Tabulation and prediction of times and heights of maximum current velocity, or the time of slack water when the direction of the current turns. Tables are daily for all current stations in the area and information includes height in feet and metres, and hour of turning.  
CA CF NR PS QU SC

**Canadian tide and current tables, 1994, vol. 4 : Arctic and Hudson Bay**

Ottawa : Dept. of Fisheries and Oceans, 1993. xl, 45 p. *Bilingual (Tables des marées...d'Hudson)*. CSI 21105.041. ISBN 0-660-58866-8  
MICROLOG 94-02550 1 fiche

Tabulation and prediction of times and heights of maximum current velocity, or the time of slack water when the direction of the current turns. Tables are daily for all current stations in the area and information includes height in feet and metres, and hour of turning.  
CA CF NO NR PS SC

**Canadian tide and current tables, 1994, vol. 5 : Juan de Fuca Strait and Strait of Georgia**

Ottawa : Dept. of Fisheries and Oceans, 1993. xli, 105 p. : ill. *Bilingual (Tables des marées...Georgia)*. CSI 21105.040. ISBN 0-660-58867-6  
MICROLOG 94-02549 2 fiche

Tabulation and prediction of times and heights of maximum current velocity, or the time of slack water when the direction of the current turns. Tables are daily for all current stations in the area and information includes height in feet and metres, and hour of turning.  
BC CA CF NR PS SC

**Canadian tide and current tables, 1994, vol. 6 : Barkley Sound and Discovery Passage to Dixon Entrance**

Ottawa : Dept. of Fisheries and Oceans, 1993. xlv, 93 p. : ill. *Bilingual (Tables des marées...Barkley. J.)*. CSI 21105.038. ISBN 0-660-58868-4  
MICROLOG 94-02557 2 fiche

Tabulation and prediction of times and rates of maximum current velocity or the time of slack water when the direction of the current turns. Tables are daily for all current stations in the area and information includes height in feet and metres, and hour of turning.  
BC CA CF NR PS SC

**Canadian Waste Management Conference : proceedings**

Canadian Waste Management Conference (14th : 1992 : Regina, Sask.). Ottawa : Environment Canada, 1992. xv, 507 p. : ill., maps.  
MICROLOG 94-02438 6 fiche

This document is composed of the papers presented at the Canadian Waste Management Conference. They cover the topics of municipal-industrial waste management, the public and private sector interface, institutional

waste, liability in waste management, site remediation, urban-rural waste management issues, transboundary issues, business practices and opportunities, and composting.  
CA EV PW SC

**Canadian Waste Management Conference : proceedings : innovative waste management solutions, an outlook for the future**

Canadian Waste Management Conference (15th : 1993 : Saint John, N.B.). Ottawa : Environment Canada, 1993. ix, 285 p. : ill. Bibliogr.  
MICROLOG 94-02283 4 fiche

Proceedings of the conference, covering effects of landfills, plastic debris in the marine environment, skills development and training in the waste industry, composting, developing solutions to waste issues, recycling, economics of waste management, and local solutions to local problems.  
CA EV PW SC

**Candidate substances for bans, phase-outs or reductions : multimedia revision**

by A.C. Socha...et al. Toronto : Ministry of Environment and Energy, 1993. vi, 128 p. Bibliogr. ISBN 0-7778-0774-2  
MICROLOG 94-02648 2 fiche

In 1991, the Ontario Ministry of the Environment's Hazardous Contaminants Branch and Water Resources Branch were directed to establish a list of candidate substances to be considered for banning, phasing out or use/release reductions. This report presents the development of a selection protocol and lists of candidate substances for bans, phase-outs or reductions. It also presents loadings and environmental impacts of primary list substances. Lists of candidate substances for bans, phase-outs or reductions including hazard assessment scores, and an evaluation of environmental impacts/use impairments associated with substances on the primary list of candidate substances for bans, phase-outs or reductions are included.  
EV ON PR SC

**Caractérisation physico-chimique des lacs du Pontiac-Témiscamingue du réseau TADPA-Québec**

par D. Fortin. Montréal : Environnement Canada, Conservation et protection, Région du Québec, Centre Saint-Laurent, 1991. x, 54 p. : ill., cartes géogr. Bibliogr.  
MICROLOG 94-02464 1 fiche

Ce rapport traite plus spécifiquement des lacs de la région du Pontiac-Témiscamingue soit la région 6 du réseau TADPA. Il se veut la suite des rapports de Bouchard sur la qualité de l'eau des lacs de la Côte-Nord et de Bouchard et Haemmerli sur les tendances dans les série chronologiques des paramètres de la qualité de l'eau des lacs des régions 1 à 5. Ce rapport se divise en deux parties. La première comprend la caractérisation du territoire et un résumé des étapes menant au choix de lacs à inclure dans le réseau TADPA. Cette sélection a fait appel aux données du RESSALQ du ministère de l'Environnement du Québec. La deuxième partie présente les résultats obtenus par le réseau TADPA de mai 1986 à mars 1990. L'accent est mis sur la détection des tendances temporelles et une caractérisation spatiale de la qualité de l'eau des lacs de cette région.  
• CA NR PS QU SC

**Carrières et projets d'avenir des adolescentes canadiennes**

par L.A. Sayer. Ottawa : Fédération canadienne des enseignantes et des enseignants, 1990. 37 p. Bibliogr. L'éd. anglaise (Careers and future plans of...) : 94-02002/1. Sur la couv. : Les documents de



*réflexion A Cappella.* ISBN 0-88989-282-2  
MICROLOG 94-02747 1 fiche

Ce document vise à étudier les problèmes et élaborer des stratégies pour fournir le soutien et l'accompagnement qui pourraient aider les filles à s'orienter avec succès et confiance vers l'avenir. Dix thèmes ou questions principales sont ressortis de l'étude A Cappella, et l'objectif de ce document consiste à fournir des renseignements sur ce que l'on sait, d'après les études et par expérience, concernant l'une de ces questions, les projets de carrière et d'avenir. Le document examine également la justification des interventions, les observations et descriptions de la vie des filles, le choix des études et d'une carrière, les théories sur le déroulement de la carrière des filles, et les interventions (objectifs et méthodes actuels).

• CA LA SA

### Centrale thermique de Port-Menier : rapport d'avant-projet

Montréal : Hydro-Québec, 1992. ix, 103 p. : ill., cartes géogr. Ill. pliantes non filmées.  
MICROLOG 94-02389 2 fiche

L'avant-projet a pour objectif d'assurer l'intégration optimale de la nouvelle centrale dans le milieu et de satisfaire les exigences environnementales en vue d'obtenir le certificat d'autorisation auprès du ministère de l'Environnement du Québec. Ce rapport détermine d'abord les limites de la zone d'étude et décrit les éléments des milieux naturel et humain ainsi que du paysage. Puis, il présente les aires de résistance à la réalisation du projet, compare les emplacements possibles de la centrale, décrit l'emplacement retenu, analyse les impacts du projet sur le milieu et énumère les mesures d'atténuation. Enfin, le rapport fait état de la communication et des retombées économiques relatives au projet.

EN EV PR QU SC

### Centre canadien du marché du travail et de la productivité : Rapport annuel 1992-93

Ottawa : le Centre, 1993. 26, 26 p. : ill. Bibliogr. Bilingue. CSI 97971.002. ISBN 0-921398-07-7  
MICROLOG 94-02321 1 fiche

Résumé non disponible pour ce document.  
• CA LA

### Centrifuge modelling of ice scour

by P.R. Lach, J.I. Clark and F. Poorooshasb. St. John's : Memorial University of Newfoundland, Centre for Cold Ocean Resources Engineering, 1993. 18 p. : ill. Bibliogr. (C-CORE publication ; no. 93-13) Presented at the 4th Canadian Conference on Marine Geotechnical Engineering. MICROLOG 94-02701 1 fiche (Available on fiche only)

This paper describes the physical model idealized of ice scouring and the practical issues of implementation in the centrifuge model tests. Information is presented on field conditions, which includes driving forces and ice motion, and ice keel geometry and integrity. Centrifuge model idealization is also discussed, with the soil type and stress state, and the model scouring event. The implementation of the centrifuge model is presented with information on equipment and instrumentation, test procedures, the test programme, and conclusions.

AP NR PR PS SC

### Céréales de printemps : rapport des essais de cultivars, 1992

Québec : Gouvernement du Québec, Ministère de l'agriculture, des pêcheries et de l'alimentation, Conseil des productions végétales du Québec, Atelier cultivars du comité des céréales, 1993. 100 p.

CSI 66103.009. ISBN 2-550-27264-1  
MICROLOG 94-02315 2 fiche

Ce rapport donne le coefficient de variation, le sommaire des résultats par critère et par zone, le rendement en grain et en amande, le pourcentage d'écale, la verse, la précocité, la hauteur, le poids de 1 000 grains et le poids à l'hectolitre.

AG PR QU SC

### Challenges to the management of Canadian education : selected CEA short course papers

edited by Arthur M. Schwartz. Toronto : Canadian Education Association, 1988. 61 p. Bibliogr. ISBN 0-920315-34-8  
MICROLOG 94-02335 1 fiche (Available on fiche only)

This document contains papers which address the following topics: post-industrial education and schooling in the information society; perpetuating the Hawthorne effect and professional development for greying educators; schools and the rights of pupils and the implications of the Canadian Charter of Rights and Freedoms and the Young Offenders Act; dynamic leadership and the organizational imperative and the implications for educational administration; and whether public schools can develop the merits the public perceives in private schools.

• CA ED

### Charter literacy and the administration of justice in Canada

by L. Daniels and R. Case. Ottawa : Dept. of Justice, Research and Development Directorate, Research Section, 1992. vii, 117 p. Bibliogr. (Working document ; WD1992-23e) French ed. (La Compréhension de la Charte...) : 94-02741/2.  
MICROLOG 94-02373 2 fiche

This document outlines in broad terms the understanding of the notion of Charter literacy. It offers admittedly incomplete profiles of the current state of Charter literacy. It also reviews educational, psychological, and sociological research on the promotion of each of the major components of Charter literacy, including a separate section on the influence of mass media in assisting Charter literacy. It discusses the different audiences who might be recipients of Charter literacy efforts. In addition, it presents a general framework for conceptualizing a research agenda for Charter literacy.

• CA JU

### Chesley Lake 1991 water quality assessment and management implications

by A.F. Gemza. Toronto : Ministry of Environment and Energy, 1993. 47 p. : ill. Bibliogr. ISBN 0-7778-0663-0  
MICROLOG 94-02651 1 fiche

This report presents the water quality, phytoplankton and zooplankton data gathered from Chesley Lake during 1991 and briefly describes a possible remedial measure, hypolimnetic aeration, previously mentioned as a potential management option for Chesley Lake. Methods and results are presented as well.

EV ON PR SC

### The Child at the centre : revitalizing teaching through action research

by J. MacFadden. Midhurst, Ont. : J. MacFadden, 1990. 11 p. : ill. Bibliogr. Paper presented at the 22d annual conference, National Staff Development Council. ONTERIS: ON06164.  
MICROLOG 94-02826 1 fiche (Available on fiche only)

Maintains that school boards must take the question of staff development seriously before teachers can reach their full potential, but that many boards lack the resources to establish a

constructive professional development program, merely adding staff development to someone's job description is ineffective. Proposes a program of teacher supported staff development through action research, based on a need for commitment from both board and teachers to be successful. Asserts that action research leads to an immediate response from students and parents; reinforces the learning partnership; includes review and reflection; and celebrates and provides for individual differences in the classroom.

ED ON PR

### Children first, our responsibility : report

First Nation's Child and Family Task Force. Winnipeg : The Task Force, 1993. iii, 168 p. : ill. Bibliogr.  
MICROLOG 94-02611 2 fiche

The Task Force was established to strengthen the quality, management and governance of child and family services to First Nations children. This report addresses the issue of fragmented authority and what creates it. It discusses community responsibility: where it was, what happened to it, where it is at now, and how it can be restored. It also examines the protection of children, the care of children and how this care and protection has been practised in the past, what changed, where it went, and where it has to go.

• CA ED NP SA

### Chlorinated paraffins

Ottawa : Health and Welfare Canada ; Environment Canada, 1993. vi, 32 p. Bibliogr. (Priority substances list assessment report) French ed. (Paraffines chlorées) on the same fiche. At head of title: Canadian Environmental Protection Act. ISBN 0-662-20515-4  
MICROLOG 94-02860 1 fiche

Chlorinated paraffins are produced in, and imported into, Canada for use as plasticizers and flame retardants as well as extreme-pressure additives in lubricating oils. This document looks at this substance and examines the summary of information critical to assessment of 'toxic', assessment of 'toxic' under the Canadian Environmental Protection Act, and recommendations for research and evaluation.

CA EV SC

### Chlorinated wastewater effluents

Ottawa : Health and Welfare Canada ; Environment Canada, 1993. vi, 33 p. : ill. Bibliogr. (Priority substances list assessment report) French ed. (Eaux usées chlorées) on the same fiche. At head of title: Canadian Environmental Protection Act. ISBN 0-662-20470-0  
MICROLOG 94-02863 1 fiche

The priority substance 'chlorinated wastewater effluents' is defined in this assessment to include only those effluents to which chlorine or chlorination agents are added for disinfection or biofouling control. This document looks at this substance and presents a summary of information critical to assessment of 'toxic', an assessment of 'toxic' under the Canadian Environmental Protection Act, and recommendations for research and evaluation.

CA EV SC

### Choisir de travailler, incitatifs et désincitatifs : rapport

Conseil national du bien-être social (Canada). Ottawa : le Conseil, 1993. 80 p. : ill. Bibliogr. L'éd. anglaise (Incentives and disincentives to work...) : 94-02008/1. ISBN 0-662-98776-4  
MICROLOG 94-02718 1 fiche

Le Conseil national du bien-être social tente, par ce rapport sur les incitatifs et les désincitatifs au travail, de jeter un peu de lumière sur les questions qui semblent vouloir



occuper le centre de l'arène politique d'ici la fin du siècle. L'élément principal de ce rapport est une analyse des réalités du marché du travail auxquelles sont confrontés les chômeurs et les bénéficiaires de l'assistance sociale et un calcul précis des désincitatifs et des incitatifs financiers qui peuvent dissuader ou encourager les bénéficiaires de ces deux programmes à travailler. Ce rapport porte surtout sur l'assurance-chômage et l'assistance sociale car ce sont les deux principales options qui s'offrent aux gens en âge de travailler qui n'occupent pas un emploi rémunéré. Le rapport analyse aussi d'autres incitatifs ou désincitatifs inhérents aux systèmes provinciaux d'assistance sociale et examine une partie des programmes qui visent précisément à aider les bénéficiaires de l'assistance sociale à trouver des emplois.  
CA LA

**CMHC research project : testing of air barrier construction details, II : report**

Ottawa : Canada Mortgage and Housing Corporation, Project Implementation Division, 1993. 66 p. : ill. *French ed. (Projet de recherche pour la SCHL...)* : 94-02856/1. MICROLOG 94-02877 1 fiche

Air leakage control through the building envelope of wood framed houses is more important than ever. The leakage of air is controlled by the air barrier system. There are several new technologies to construct an air barrier system for the building envelope. These are the Poly Approach, the Air Drywall Approach and the EASE system. The development of these systems was undertaken primarily by the building community without significant research and development. The purpose of this study was to determine the actual performance of several different types of construction details for each of the different approaches. Each of these details was designed and constructed using one of the air barrier methods and tested in the laboratory. The test details included the sill plate, the partition wall, the stair stringer, the electrical outlets, the bathtub detail, the plumbing stack detail, the metal chimney detail, the bathroom fan detail and the EASE wall system.  
CA PL SC

**Code de recommandations techniques pour la protection de l'environnement applicable à la récupération des vapeurs dans les réseaux de distribution d'essence**

Groupe d'étude national sur la récupération des vapeurs dans les réseaux de distribution d'essence (Canada). Ottawa : Conseil canadien des ministres de l'environnement, 1991. xvii, 55 p. : ill. (Rapport ; CCME-EPC/TRE-30F) *L'éd. anglaise (Environmental code of practice for vapour...)* : 93-00244/1. ISBN 0-919074-68-5  
MICROLOG 94-02472 1 fiche

Le Code de recommandations techniques pour la protection de l'environnement, applicable à la récupération des vapeurs dans les réseaux de distribution d'essence, s'inscrit dans le cadre du Plan de gestion des NOx/COV. Ce document établit des critères environnementaux de contrôle des émissions des vapeurs d'essence dans les réseaux de distribution. Des pratiques y sont énoncées en matière d'application du Code, de rendement, de vérification de la conformité, de tenue des dossiers et d'opération de l'équipement requis.  
● CA EN EV SC

**Code de recommandations techniques pour la protection de l'environnement applicable à la réduction des émissions de solvants provenant des installations de nettoyage à sec**

Ottawa : Conseil canadien des ministres de l'environnement, 1992. vi, 28 p. Bibliogr.

(Rapport ; CCME-EPC/ATG-50F) *L'éd. anglaise (Environmental code of practice...dry cleaning...)* sur la même fiche. ISBN 0-919074-91-X  
MICROLOG 94-02210 1 fiche

Ce code vise à guider les organismes de réglementation œuvrant dans le domaine de l'environnement et les propriétaires des installations visées en leur proposant des moyens de réduire les émissions de composés organiques volatils provenant des installations de nettoyage à sec. Il a été conçu pour servir de base à la mise en œuvre de mesures cohérentes et uniformes pour réduire les sources d'émissions pour toutes les installations de nettoyage à sec du Canada. Le code est divisé en deux parties: perchloéthylène et solvants dérivés du pétrole.  
● CA EV SC

**Collection of fish from the traditional winter fishery on the Peace-Athabasca Delta, February, 1993**

by P. Balagus, A. De Vries and J.E. Green. Edmonton : Northern River Basins Study, 1993. x, 40 p. : ill. Bibliogr. (Northern River Basins Study project report ; no. 20) ISSN 1192-3571 ISBN 0-662-20986-9  
MICROLOG 94-02240 1 fiche

The Northern River Basins Study was initiated in 1991 to understand and characterize the cumulative effects of development on the water and aquatic environment of the study area by coordinating with existing programs and undertaking appropriate new technical studies. This report gives the results of a study to collect whole fish samples from the traditional fishery in the vicinity of Fort Chipewyan, Alberta to assess fish quality in the subsistence winter fishery on the Peace-Athabasca Delta. Local Native representatives were consulted to identify appropriate sites for sampling, with four sites in the delta and one on Lake Athabasca selected. An additional site called Hook Point on Lake Athabasca was selected because elevated uranium levels were recorded from water samples in this area in the past. Whitefish, burbot, pike, walleye, and goldeneye, commonly used by local area residents, were targeted for collection. Suckers were also taken from two sites on the lake for radionuclide analysis. Fish were analyzed for contaminants and/or radionuclides.  
AL CA EV FI LS SC

**Les Collectivités de demain : plan stratégique**

Nouveau-Brunswick. Ministère des municipalités, de la culture et de l'habitation. Fredericton : le Ministère, 1992. 22, 19 p. *Bilingue (In partnership with tomorrow's communities...)*. MICROLOG 94-02332 1 fiche

Le Ministère des Municipalités, de la Culture et de l'habitation assume un rôle de leadership dans le développement de municipalités durables, dynamiques et viables, et dans le rehaussement de la qualité de vie communautaire et individuelle pour les Néo-Brunswickois. Ce document présente le Plan Stratégique du Ministère et examine précisément l'énoncé de mission, l'énoncé des valeurs, l'énoncé de vision, et les points et objectifs stratégiques.  
AP PA PR

**Colloque international : les modèles de croissance forestière et leurs utilisations**

éditeur Chhun-Huor Ung. Sainte-Foy, Québec : Ressources naturelles Canada, Service canadien des forêts, Centre de foresterie des Laurentides ; Gouvernement du Québec, Ministère des forêts, 1993. xiii, 298 p. : ill., cartes géogr. Bibliogr. Les rapports sont dans la langue de présentation, français ou anglais (International Workshop : Forest

Growth...). ISBN 0-662-60063-0  
MICROLOG 94-02617 4 fiche

Ce document recueille tous les textes de conférences présentées les jeudi 18 et vendredi 19 novembre 1993 dans le cadre du Colloque international sur les modèles de croissance forestière et leurs utilisations. Il inclut également les 18 résumés des affiches portant sur les modèles de croissance et présentées les mercredi 17 et jeudi 18 novembre 1993 lors du Carrefour de la recherche forestière 93. Cet important colloque avait pour but de faire le point sur les derniers développements en modélisation de croissance.  
CA FO PR PS QU SC

**Colloque international sur le développement économique communautaire : compte-rendu**

Colloque international sur le développement économique communautaire (1992 : Toronto, Ont.). Toronto : Ministère des Affaires municipales ; Ottawa : Comité intergouvernemental de recherches urbaines et régionales, 1992. viii, 51 p. : ill. *L'éd. anglaise (International Forum on Community...)* : 94-02461/1. ISBN 0-7778-0176-0  
MICROLOG 94-02460 1 fiche

Le Colloque international sur le Développement économique communautaire a eu lieu à Toronto du 12 au 14 février 1992. Ce document présente les faits saillants du Colloque et se penche sur les thèmes suivants: qu'est-ce que le développement économique communautaire; un environnement en évolution; l'émergence d'une nouvelle approche; outils du développement économique communautaire; les leçons; et, le développement économique communautaire en Ontario.  
● CA CO ON

**Commission canadienne pour l'Unesco : Rapport de la Secrétaire générale, 1991-92**

Ottawa : la Commission, 1993. 69 p. *L'éd. anglaise* : 94-02713/1. *CSI 22182.001F*. ISSN 0317-5693  
MICROLOG 94-02714 1 fiche (Available on fiche only)

Ce document présente le rapport de la secrétaire générale 1991-1992 de la Commission canadienne pour l'Unesco. Il porte sur le Comité exécutif de la Commission canadienne pour l'Unesco; la participation de la Commission aux travaux des organes souverains; la Commission et ses relations avec ses principaux partenaires; et, la mise en œuvre du programme de l'Unesco à la Commission.  
CA EX

**Commission de commercialisation des produits de ferme du Nouveau-Brunswick : Rapport annuel 1991-92**

Fredericton : la Commission, 1993. 34 p. : ill. *Bilingue. CSI 46197.001*. ISSN 1183-2746  
ISBN 1-55048-933-X  
MICROLOG 94-02189 1 fiche

Rapport annuel faisant le bilan des activités et des réalisations de la Commission. Inclut des informations sur les fonctions et les responsabilités de la Commission, sur la structure, ainsi que sur son rôle. Fournit aussi des renseignements sur la structure et le fonctionnement des offices de commercialisation responsables des produits suivants: les pommes, les produits de serre, les poulets, la crème, les oeufs, les porcs, le lait, le tabac, les dindons, le bétail et les pommes de terre. Il inclut aussi des rapports sur des agences nationales.  
AG AP CO PR SC



**Commission des parcs du Niagara (Ont.) : Rapport annuel 1991-92**

Niagara Falls, Ont. : la Commission, 1992. 30 p. : ill. *Bilingue*. CSI 56191.001. MICROLOG 94-02457 1 fiche

Résumé non disponible pour ce document.  
CU ON PR

**Commission of Inquiry into the Public Service and Public Sector background paper : contracted community social services**

Victoria : Commission of Inquiry into the Public Service and Public Sector, 1993. 71 p. : ill. Bibliogr. ISBN 0-7726-1859-3. MICROLOG 94-02570 2 fiche

This report provides a description of training in the sector. It covers current levels of training and the current provision of training. It discusses the following key findings: insufficient access to training, inequitable access to training, the inefficient use of training resources, and inconsistent views regarding qualifications. It also covers key elements of solutions including current activities, and goals for improvement. It provides conclusions.

Appendices contain a summary of a discussions document, an annotated bibliography, a list of reference committee members, and a list of submitters.

BC PA PR SA

**Commission of Inquiry on Remuneration of Elected Provincial Officials : report**

see Nova Scotia Commission of Inquiry of Remuneration of Elected Provincial Officials, 1993

**Commitment to small business : a discussion paper**

Victoria : Ministry of Small Business, Tourism and Culture, 1993. 20 p. : ill. MICROLOG 94-02290 1 fiche

The Ministry of Small Business, Tourism, and Culture conducted preliminary discussions with small business groups and individuals across the province. This discussion paper summarizes what was heard in these consultations and proposes some possible solutions. It discusses the economic impact on small businesses, new trends, and the changing economy. It also discusses meeting the needs of small businesses, creating an entrepreneurial climate, providing information and advice, improving access to capital and financing, expanding training, developing an entrepreneurial culture, and expanding markets.

BC CO PR

**Community Water Fluoridation Program, 1992-93**

by A. Desrochers. Winnipeg : Manitoba Health, 1993. ii, 81 p. At head of title: *Healthy Public Policy Programs*. CSI 42243.002. MICROLOG 94-02506 1 fiche

This report presents a summary of communities with a fluoridated water supply. It also gives overviews of the Fluoridation Grant and the recipients of it, equipment used and the status of them, the Monitoring Program and it's results, along with bi-weekly sampling results. Support services are also discussed, and a list of fluoride control data by location is also given.

MS NR PR PW SC

**A Comparative study of a Kodaly-based developmental music program and a traditional public school music program at the kindergarten level**

by R.J. Beatty. Kingston, Ont. : Queen's University, 1989. 164 p. : ill. Bibliogr. ONTERIS: ON06359. MICROLOG 94-02841 2 fiche

Compared 2 types of music instruction at the kindergarten level: a Kodaly-based developmental program, and a traditional program. Involved 2 intact classes for a 9-month study, observing classroom events and measuring auditory discrimination of rhythm and pitch, as well as performance skills of pitch matching and echo clapping.  
ED ON PR

**A Comparison of tax climates in New Brunswick, Quebec, Ontario and Manitoba**

Fredericton : Ernst and Young, 1992. 45 p. : ill. On cover: *Cooperation Agreement on Planning*. MICROLOG 94-02191 1 fiche

The purpose of this study was to analyze the total tax burden of six companies operating in the service and manufacturing sectors (three each) from three different provinces (Manitoba, Ontario, and Quebec). Each company's total tax burden was then compared to the taxes they would have incurred had they been in existence as either a service firm in Moncton, or a manufacturing firm in Saint John. The study was conducted using actual tax data gathered from existing companies with the following criteria: single location; annual sales of \$2 - \$7 million dollars; and profitability in the last two years. This document contains the study results.

• AP CA MS ON PA QU

**Comparison of wind speeds retrieved from SSM/I data with HF radar observations**

by I.G. Rubinstein, R.H. Khan and J. Walsh. St. John's : Memorial University of Newfoundland, Centre for Cold Ocean Resources Engineering, 1993. 15 p. : ill., maps. Bibliogr. (C-CORE publication ; no. 93-3) Presented at the 3d International Workshop on Wave Hindcasting and Forecasting. MICROLOG 94-02695 1 fiche (Available on fiche only)

The purpose of this work is to compare wind-speed retrievals derived from the ocean surface microwave emitting and scattering properties. This comparative information is derived from sensors at different frequencies, which will increase the understanding of the wind energy transfer to the ocean surface. A summary of the comparison is included.  
AP NR PR PS SC

**La Compréhension de la Charte et l'administration de la justice au Canada**

par L. Daniels et R. Case. Ottawa : Ministère de la justice, Sous-direction de la recherche et du développement, Section de la recherche, 1992. vii, 125 p. Bibliogr. (Document de travail ; WD1992-23f) L'éd. anglaise (*Charter literacy and the...*) : 94-02373/2. MICROLOG 94-02741 2 fiche

Cette étude vise les trois buts suivants: présenter et résumer les travaux de recherche sur la portée et le niveau de compréhension des Canadiens de la Charte canadienne des droits et libertés et de l'administration de la justice au Canada; présenter et résumer les travaux de recherche sur les facteurs pédagogiques et sociologiques relatifs à l'amélioration de la compréhension de la Charte; et, proposer les domaines nécessitant des travaux de recherche plus approfondis et proposer des programmes d'enseignement susceptibles d'améliorer l'aptitude des groupes intéressés par la vulgarisation de l'information juridique et l'enseignement du droit à promouvoir la compréhension de la Charte.  
• CA JU PA

**Comptes publics de l'Ontario, 1992-93, vol. 1 : états financiers, annexes aux états financiers, états divers, états des ministères**

Toronto : Ministère des finances, 1993. x, 620 p. L'éd. anglaise (*Public accounts of...vol. 1...*) : 94-02669/7. CSI 55121.009. ISSN 0833-1189. MICROLOG 94-02668 7 fiche

La première partie de ce document contient les états financiers de la province et les annexes détaillées qui les accompagnent, la deuxième contient des états financiers des sociétés de la Couronne, des conseils et des commissions de la province, et la troisième contient l'inventaire détaillé des dépenses, tel qu'exigé par le Comité permanent des comptes publics. Les états financiers des ministères donne des renseignements sur des dépenses par programme et activité, et par catégorie de dépenses, y inclus traitements et salaires, avantages sociaux, transports et communications, services, fournitures et matériel, acquisition ou construction de biens immobiliers, paiements de transfert, et autres opérations. On donne aussi des états des recettes, des remboursements des prêts, avances et dotations en capital, des dépôts effectués dans les fonds de pension et fonds connexes, et des comptes créés à des fins spéciales (net).  
CO ON PA PR

**Comptes publics de l'Ontario, 1992-93, vol. 3 : détail des dépenses**

Toronto : Ministère des finances, 1993. 278 p. L'éd. anglaise (*Public accounts of...vol. 3...*) : 94-02660/3. CSI 55121.011. ISSN 0833-1189. MICROLOG 94-02661 3 fiche

La première partie de ce document contient les états financiers de la province et les annexes détaillées qui les accompagnent, la deuxième contient des états financiers des sociétés de la Couronne, des conseils et des commissions de la province, et la troisième contient l'inventaire détaillé des dépenses, tel qu'exigé par le Comité permanent des comptes publics. Pour chaque ministère on donne des crédits votés (traitements et salaires, avantages sociaux, frais de déplacement, et autres paiements) et des crédits législatifs.  
CO ON PA PR

**Conceptual design of shaft seals for a nuclear waste disposal vault**

by: Golder Associates ; in association with: Dynatec Mining Ltd. Pinawa, Man. : Whiteshell Laboratories, 1993. 2 v. : ill. Bibliogr. (AECL research ; AECL 10047) ISSN 0067-0367 ISBN 0-660-15160-X. MICROLOG 94-02354 3 fiche

The concept of a disposal vault in the Canadian Shield for the effective isolation of nuclear fuel wastes is being assessed as part of the Canadian Nuclear Fuel Waste Management Program. A conceptual design study was conducted to seal and backfill the shafts. Volume 1 reviews current shaft sinking and lining technologies and factors that could affect the design of a shaft seal system, recommends the preferred construction methods for the shafts, and proposes a conceptual shaft seal. Volume 2 addresses the performance assessment of a shaft seal system. A schedule and cost estimates are included.  
CA PS SC

**Conditions d'obtention des brevets d'enseignement au Canada**

Toronto : Association canadienne d'éducation, 1993. 25 p. *Bilingue* (*Requirements for teaching certificates in Canada*). ISSN 0080-1437. MICROLOG 94-02322 1 fiche (Available on fiche only)



Ce livret offre un rapide tour d'horizon des conditions nécessaires pour obtenir le brevet d'enseignement. Six provinces (la Saskatchewan, le Manitoba, la Nouvelle-Écosse, le Nouveau-Brunswick, Terre-Neuve et l'Île-du-Prince-Édouard) ont signé une entente par laquelle elles reconnaissent leurs brevets d'enseignement respectifs (pour les classes de la maternelle à la 12e année).  
● CA ED LA

# **Conflicts of interest : directors and societies**

Vancouver, B.C. : Ministry of Attorney General, Law Reform Commission of British Columbia, 1993. iv, 152 p. (Consultation paper ; no. 71) ISBN 0-7726-1989-1  
MICROLOG 94-02542 1 fiche

This document discusses the legal structure of societies and the conflicts rules that apply to them, comparing these with the rules that apply to companies and to elected officials. It examines the rules in practice. It also deals with options for reform. It summarizes tentative suggestions for changing the law. It gives the main outlines of proposed legal change. Appendices contain the draft legislation and conduct guidelines. The suggestions made in this paper are for discussion purposes only.  
BC JU PR

# **La Conservation des collections : guide d'élaboration d'un programme de sensibilisation**

Québec : Conférence des recteurs et des principaux des universités du Québec, Sous-comité des bibliothèques, Groupe de travail sur la conservation des collections ; Bibliothèque nationale du Québec, 1993. 12 p.  
MICROLOG 94-02641 1 fiche

Un programme de sensibilisation à la conservation des collections vise à sensibiliser les usagers à l'importance de leur rôle quant à la conservation de la richesse du patrimoine collectif mis à leur disposition par les bibliothèques. Ce guide se divise en six parties. La première traite de la problématique de la conservation des collections des bibliothèques universitaires québécoises. La deuxième énonce l'objectif visé avec un tel programme. La troisième partie présente les activités ou actions que l'on peut mettre en train pour les administrateurs, le personnel des bibliothèques et les utilisateurs. La quatrième partie traite des ressources humaines, matérielles et financières requises. Finalement, les cinquième et sixième parties abordent respectivement les préalables de la mise en oeuvre des activités ou actions et l'évaluation des résultats de l'activité ou des actions.  
CU PR QU

# **Corporate plan, 1994-96**

Northwest Territories. Workers' Compensation Board. Yellowknife : The Board, 1993. 24 p. : ill.  
MICROLOG 94-02193 1 fiche

Strategic planning is deciding what an organization will look like at some point in the future, and determining and devising the action steps and resources necessary to get there. This three year corporate plan describes the measures proposed by the Board to reduce costs while ensuring injured workers receive quality service and appropriate benefits. It is an attempt to strike a balance between funding the system and maximizing benefits, and covers the years 1994 through 1996 inclusive. It was created with the input of Board members and staff, using feedback from our clients.  
LA NO PR

# **A Cost analysis of egg production in Alberta, 1992**

by K. MacDonald-Date. Edmonton : Alberta Agriculture, Production Economics Branch,

1993. iv, 23 p. CSI 35247 004.  
MICROLOG 94-02475 1 fiche

Alberta Agriculture, along with the Alberta Egg Marketing Board, initiated a provincial cost study in 1983 to monitor the relationship between the national cost and the provincial cost. This report is the summary of the latest year of that study. It provides an analysis of the results in terms of income, variable costs, pullet costs, feed costs, labour costs, other cash expenses, cost of capital, returns, management and a management profile. Information on the national survey is included. This report was prepared from farm records of a selected number of Alberta egg producers who voluntarily participated in this project.  
AG AL CO PR SC

# **A Cost analysis of greenhouse cucumber and tomato production in Alberta, 1992**

by G.N. Chaudhary. Edmonton : Alberta Agriculture, Food and Rural Development, Economic Services Division, Production Economics Branch, 1993. 19 p.  
MICROLOG 94-02502 1 fiche

The main study objectives were to determine production costs and returns for greenhouse cucumbers and tomatoes in Alberta, to identify factors influencing production and marketing of greenhouse vegetables, and to assist greenhouse vegetable producers to improve return to management. Information came from the 11 vegetable greenhouse operators in the province.  
AG AL CO PR SC

# **Costs and earnings of Quebec fishing enterprises, 1992**

by P. Vincent and H. Gaulin. Quebec : Dept. of Fisheries and Oceans, Economics, Statistics and Informatics Branch, 1993. xi, 166 p. : ill. (Economic and commercial analysis report ; no. 134) (Study ; 93-3A) ISSN 0843-5626 ISBN 0-662-21139-1  
MICROLOG 94-02598 2 fiche

This publication follows a large survey done during the winter months of 1993. It renders a financial portrait of the different fishing fleets operating in Quebec, in 1992. All the information published is drawn from about 275 interviews between fishermen-owners and researchers. A cautionary note and limitations of the study are presented. Surveyed fish include groundfish, pelagic species, crab, lobster, shrimp and scallops.  
● CA CF CO FI QU SC

# **Coûts d'observation de la TPS pour les petites entreprises au Canada : une étude**

Plamondon & Associés inc. Ottawa : Ministère des finances, Politique de l'impôt, 1993. 157 p. Bibliogr. L'éd. anglaise (GST compliance costs for small business...) : 94-02307/2  
MICROLOG 94-02308 2 fiche

Les gouvernements et les fiscalistes estiment important de chercher à minimiser les coûts d'observation, ce qu'ils peuvent faire plus facilement lorsqu'ils comprennent parfaitement leur teneur et leur portée. Or, l'obtention de données empiriques sur l'observation de la TPS faciliterait l'évaluation des politiques fiscales et autres mesures visant à minimiser les coûts d'observation des inscrits. Cette étude recense les ouvrages parus sur la TVA (taxe sur la valeur ajoutée) et analyse en profondeur les coûts d'observation de la TPS de 200 petites entreprises, réparties dans différentes régions du Canada. On trouvera également un résumé des résultats et des conclusions provenant de cette étude.  
CA CO PA

# **Critères provisoires canadiens de qualité environnementale pour les lieux contaminés**

Sous-comité du CCME sur les critères de qualité environnementale pour les lieux contaminés (Canada). Ottawa : le Sous-comité, 1991. iv, 21, iv, 20 p. Bibliogr. (Rapport ; CCME-EPC-CS34) Bilingue (Interim Canadian environmental quality...). Sur la couv. : Programme national d'assainissement des lieux contaminés. ISBN 0-919074-84-7  
MICROLOG 94-02467 1 fiche

Les critères provisoires de qualité environnementale exposés dans ce document ont été tirés de diverses directives et autres critères maintenant appliqués par un certain nombre de juridictions au Canada. Ils fournissent une série de valeurs de travail qui ont déjà été utilisées dans certaines juridictions canadiennes et, d'après l'expérience et le jugement professionnel des experts consultés, ils semblent offrir un degré adéquat de protection aux êtres humains et à l'environnement.  
● CA EV SC

# **Critical waterfowl habitats in British Columbia**

by P. Hayes, B.M. Matsuda and K.R. Summers. Delta, B.C. : Canadian Wildlife Service, Pacific and Yukon Region, 1993. v, 112 p. : maps. Bibliogr. (Technical report series ; no. 183) On cover: Fraser River Action Plan. ISSN 0831-6481 ISBN 0-662-20995-8  
MICROLOG 94-02256 2 fiche

This report maps, describes, and provides general protection status for 38 wetland complexes and their associated uplands, currently considered to be critical for breeding, migrating, and wintering waterfowl. Only habitats considered to be of provincial or national significance were included. Habitats are identified within six main geographical units (coastal, southern interior, Kootenays, central interior, northern interior, and Alberta plateau) throughout British Columbia.  
BC CA LS SC

# **A Critique of the Winnipeg core area initiative : a case study in urban revitalisation**

by D.G. Stewart. Winnipeg : University of Winnipeg, Institute of Urban Studies, 1993. 17 p. Bibliogr. In Canadian Journal of Urban Research : vol. 2, no. 2, December 1993. MICROLOG 94-02757 1 fiche (Available on fiche only)

This paper explores the role of planning in urban restructuring by providing a critical empirical investigation into a major Canadian tripartite planning intervention that spans a decade: the Winnipeg Core Area Initiative. The paper is based upon a larger study that examined the Winnipeg Core Area Initiative (CAI) as a prototypical model for urban regeneration and public policy intervention. The purpose of this paper is to determine the strengths and weaknesses of the CAI and to answer questions as to the effectiveness of the CAI model as a tool for urban revitalization.  
MS MU PL PR SC

# **Croissance et production dans les écosystèmes d'épinette noire dans la zone argileuse de l'Ontario : aspects de l'aménagement forestier - Rev.**

par T.W. Whyntot et M. Penner. Chalk River, Ont. : Forêts Canada, Institut forestier national de Petawawa, 1993. v, 41 p. : ill. Bibliogr. (Rapport d'information ; PI-X-99F) L'éd. anglaise (Growth and yield of black spruce...) : 94-01274/1. ISSN 0228-0736 ISBN 0-662-98522-2  
MICROLOG 94-02359 1 fiche



Cette étude porte sur la croissance et la production dans les écosystèmes d'épinette noire dans la zone argileuse de l'Ontario. On y examine particulièrement la région d'étude, les sources des données, les méthodes, les résultats et la discussion, et la conclusion et les recommandations.

• CA FO ON SC

# **Crown Land Classification Committee report : interdepartmental operational Crown land plans, 1992**

Manitoba Crown Land Classification Committee. Winnipeg : The Committee, 1992. 114 p. : maps. CSI 42214.004.

MICROLOG 94-02313 2 fiche

This report is a partial reproduction of the Committee's 'Interdepartmental Operational Crown Land Plans Report'. It is intended as a reference document providing the reader with the latest printed (January, 1993) Operational Crown Land Plan maps which illustrate the land use coding approved by the Committee. Excluded are the detailed site plans prepared for various Crown land parcels.

MS PL PR PW SC

# **La Culture du tabac jaune**

Québec : Gouvernement du Québec, Ministère de l'agriculture, des pêcheries et de l'alimentation, Conseil des productions végétales du Québec, 1992. 99 p. (Bulletin d'information) Titre de la couv.: *Tabac jaune, culture et protection*. ISBN 2-551-12929-X

MICROLOG 94-02662 2 fiche

Ce bulletin d'information aborde les points suivants: cultivars; sols; serres; multiplication; entretien; récolte; effeuillage, classement et emballage; vente; ennemis des cultures; maladies; mauvaises herbes; répression chimique des dragons; moyens généraux de lutte; utilisation des pesticides; désinfection; et désinfection du matériel et du milieu de croissance.

AG PR QU SC

# **Cultures de remplacement pour les Prairies**

par F.A. Kiehn et M. Reimer. Ottawa : Agriculture Canada, 1992. 46 p. : ill. Bilingue (*Alternative crops for the Prairies*). ISBN 0-662-97864-1

MICROLOG 94-02462 1 fiche

On peut produire des cultures de remplacement comme solution de rechange économique aux cultures existantes. Elles permettent de compléter et de diversifier les activités et le revenu agricoles. Les recherches sur les cultures menées par Agriculture Canada deviennent de plus en plus importantes pour les producteurs, les agronomes et les autres membres du secteur agro-alimentaire dans leur recherche de cultures de remplacement. Ce document tente de répondre à leurs besoins d'information. On a également besoin d'une information concise et facilement accessible sur les cultures à possibilités très limitées, voire même nulles. Certaines de ces cultures ont été incluses afin de les décrire sous une forme pratique avec d'autres nouvelles cultures de remplacement à plus grand potentiel.

AG CA SC

# **Cumulative effects of forest harvesting on the Kitimat River, British Columbia**

by E.J. Karanka. Prince Rupert, B.C. : Dept. of Fisheries and Oceans, Fisheries Branch, 1993. 68 p. : ill. Bibliogr. (Canadian manuscript report of fisheries and aquatic sciences; no. 2218) ISSN 0706-6473

MICROLOG 94-02221 1 fiche

The Kitimat River study began in 1987 as a pilot project to develop a procedure and format

for recording and evaluating habitat decisions made under the newly adopted no-net-loss National Habitat Policy of the Department of Fisheries and Oceans. The study evaluated the historical changes in the Kitimat River salmonid stocks; identified the locations and quantified the extent and timing of historical channel changes on the river and its major tributaries; and documented the relative influence of the main events of river channel change on the channel of the river and its tributaries, including overall rate of forest harvesting, sediment supply and transport, large woody debris supply and transport, riparian land use practices, and climatic/geological events and trends. This report presents the results of the study.

• BC CA FI FO LS SC

# **Les Dangers et les plaisirs pour les adolescentes : rapport sur les jeunes femmes et la sexualité**

par K. Dubinsky et S. Belyea. Ottawa : Fédération canadienne des enseignantes et des enseignants, 1990. 23 p. Bibliogr. Sur la couv.: *Les documents de réflexion A Cappella. L'éd. anglaise (Dangers, pleasures and teenage girls...)* : 94-01999/1. ISBN 0-88989-276-8

MICROLOG 94-02749 1 fiche

Ce rapport sur les jeunes femmes et la sexualité porte précisément sur les dangers et les plaisirs pour les adolescentes. Il examine particulièrement les points suivants: a propos de sexe, quelques questions sur les femmes et la sexualité; le danger et le plaisir pour l'adolescente; l'image du corps, le sida et les autres MTS; en matière de sexe, il y a deux poids deux mesures; l'orientation sexuelle - les attitudes, les comportements et l'éducation; la violence sexuelle; et les recommandations et solutions.

• CA ED SA

# **Data from the Black River fish counting fence, Kouchibouguac National Park, from 1984-92**

by G. Delaney...et al. Moncton, N.B. : Dept. of Fisheries and Oceans, Gulf Region, Science Branch : Kouchibouguac, N.B. : Kouchibouguac National Park, 1993. v. 33 p. : ill. Bibliogr. (Canadian data report of fisheries and aquatic sciences; no. 919) ISSN 0706-6465

MICROLOG 94-02764 1 fiche

Parks Canada and the Science Branch of the Dept. of Fisheries and Oceans have been operating a fish counting fence at Black River, within Kouchibouguac National Park, New Brunswick, since 1984. The project involved monitoring upstream and downstream movements of all fish species at the Black River site. Black River thus assumed an 'index river' status, whereby data obtained will be used to manage anadromous and catadromous stocks in the Gulf Region.

• AP CA CF FI SC

# **Data handbook, September 1993**

Ottawa : Regional Municipality of Ottawa-Carleton, Planning Dept., Policy and Programs Division, 1993. 45 p. : maps. Bibliogr. (Publication; no. 25-03) CSI 89111.004.

MICROLOG 94-02326 1 fiche

The handbook data presents census data on population growth, occupied dwellings, dwelling completions, employment, mother tongue, regional and community shopping centre sizes.

MU ON PA

# **Dealing with impaired driving in Prince Edward Island : a summary, 1986-93**

by P. Arbing. Charlottetown : Coordinating Committee on Impaired Driving, 1993. 9 p. MICROLOG 94-02626 1 fiche

This document is a general summary of the activities directed at dealing with and preventing impaired driving in Prince Edward Island. It discusses enforcement, prevention/education, highway safety and addiction services programs, crown/courts/corrections, and the tourism industry and the Liquor Control Commission. It also contains tables showing impaired driving convictions for Prince Edward Island and impaired driving statistics for Prince Edward Island.

AP BS PR SA

# **Les Défis économiques du Canada : document d'information**

Ottawa : Ministère des finances, 1994. 59, 59 p. : ill. Bilingue (*Canada's economic challenges...*).

MICROLOG 94-02645 2 fiche

Ce document renferme des éléments d'information sur les défis économiques que le Canada doit actuellement relever. Il comprend les sections suivantes: La situation et les perspectives économiques, cette section renferme des renseignements sur l'état de la reprise économique; Le changement structurel, cette section porte sur les changements structurels au Canada, de même que sur le chômage structurel; Le défi financier, cette section a trait aux problèmes que posent les déficits et la dette du secteur public; et, Le rôle des administrations publiques dans l'économie, cette section renferme des éléments d'information sur les programmes gouvernementaux.

CA CO

# **Dépenses fédérales : document explicatif**

Ottawa : Ministère des finances, 1994. ii, 69, 65 p. : ill. Bilingue (*Federal spending : background*).

MICROLOG 94-02734 2 fiche

Ce document examine les dépenses budgétaires fédérales. Il aborde précisément les points suivants: frais de la dette publique; programmes de ressources naturelles; développement régional, industriel et scientifique; transports; communications et culture; justice et programmes juridiques; affaires étrangères et aide internationale; programmes sociaux; transferts fédéraux aux provinces; défense; et services généraux du gouvernement.

CA CO PA

# **Dépenses fédérales : faits et chiffres**

Ottawa : Ministère des finances, 1994. 22, 22 p. : ill. Bilingue (*Basic facts on federal spending*).

MICROLOG 94-02647 1 fiche

Ce court document décrit les principales caractéristiques de chaque catégorie de dépenses de programmes. Il indique également les domaines dans lesquels le régime fiscal, notamment par les crédits et remboursements d'impôt, offre une aide aux Canadiens, même si cela est exclu des dépenses budgétaires.

CA CO PA

# **Design considerations for floating docks in Canada's east coast regions**

by A.B. Cammaert...et al. St. John's : Memorial University of Newfoundland, Centre for Cold Ocean Resources Engineering, 1993. 12 p. : ill. Bibliogr. (C-CORE publication; no. 93-9) Presented at the Canadian Coastal Conference.

MICROLOG 94-02697 1 fiche (Available on fiche only)

Docking facilities for small craft harbours in the East Coast region have traditionally consisted of timber crib and pile structures. A major shift towards floating docks for vessel berthing is now taking place due to environmental, economic and planning issues. The



construction of a typical timber floating dock is outlined in this paper, along with a description of design and operation problems which have been experienced. The paper concludes with a plan for the next phase of float-related studies, which will consist of a series of model tests to measure motion and load response under various wave conditions, and establish performance limits for existing and new float designs.

AP PL PR PS SC

### The Design, construction, and application of concrete models for calibrating borehole gamma-ray spectrometers

by R.L. Grasty and Y.B. Blanchard. Ottawa : Natural Resources Canada, Geological Survey of Canada, 1993. 14 p. : ill. Bibliogr. (Bulletin ; 454) ISBN 0-660-15356-4 MICROLOG 94-02418 1 fiche

The Geological Survey of Canada has been involved with the calibration of borehole gamma-ray spectrometers since 1977 when it constructed the first borehole gamma-ray calibration facilities. Inconsistencies in the results from intercomparisons with other facilities demonstrated the importance of reliable quantitative gamma-ray borehole measurements. The model boreholes described in this bulletin have been designed to avoid many of the problems associated with the construction of borehole calibration facilities which were revealed through the intercomparison exercises. This report should therefore be of practical use to those wishing to construct similar calibration facilities elsewhere.

CA NR PS SC

### Detrital chromite concentrations, nearshore Port au Port Bay, Newfoundland

by M. Emory-Moore...et al. St. John's : Memorial University of Newfoundland, Centre for Cold Ocean Resources Engineering, 1992. 9 p. : ill., maps. Bibliogr. (C-CORE publication ; no. 93-6) In *Atlantic Geology* : no. 28, 1992. MICROLOG 94-02696 1 fiche (Available on file only)

A nearshore sediment sampling program was undertaken in Port au Port Bay, western Newfoundland. The objectives of the program were to map the distribution of detrital chromite in the seabed sediments and to evaluate the paleoenvironmental evolution of chromite-bearing sedimentary facies. Information on bedrock and quaternary geology, as well as methods of sampling and analysis, results, and an interpretation and discussion is included.

AP NR PR PS SC

### Development of specifications for plastic lumber for use in highway applications, phase 1

by S.C. Mota, S.J. Boyd and A.T. Quaile. Downsview, Ont. : Ministry of Transportation, Research and Development Branch, 1993. iv, 34 p. Bibliogr. MICROLOG 94-02642 1 fiche

This study was conducted as the first phase of a two-phase research program on the development of specifications for plastic lumber for use in highway applications. The applications examined include sign posts, guiderail posts and blocks, delineator posts, fence posts, sign blanks, survey stakes, noise barriers and landscaping ties, where wood products are currently being used. The physical properties, mechanical properties, test procedures, design and performance requirements for existing wood products have been reviewed to provide a technical framework. Data on material properties of plastic lumber have been gathered by a literature review and a technical survey. Draft specifications for plastic lumber for use in

highways applications have been created and are presented in a familiar format. Preliminary limitations are provided for the physical and mechanical properties listed in the draft specifications. Recommendations for laboratory and field testing to finalize the specifications are given.

ON PR SC TR

### Development of the design basis for an inventory of sources and emissions of toxic air contaminants for B.C.

B.H. Levelton & Associates Ltd. North Vancouver, B.C. : Environment Canada, Conservation and Protection, Fraser Pollution Abatement Office, 1993. iii, 77 p. Bibliogr. MICROLOG 94-02302 1 fiche

The Fraser River Action Plan (FRAP) includes as one of its goals the virtual elimination of toxic inputs into the Fraser Basin. This report describes the design basis for an inventory of sources and emissions of toxic atmospheric pollutants for British Columbia for 1990, achieved by a review of current toxic inventory methodologies and available relevant data, and by recommending a computerized database and software system that would be compatible with, and operate as, a module of the Residual Discharge Information System of Environment Canada. The report discusses methods of calculating toxic emission estimates and sources of data; pollutants and sources to be covered; and software and database design.

BC CA EV NR SC

### Development plan

prepared for the New Brunswick Federation of Snowmobile Clubs ; prepared by: Fidèle Cormier [and] André Doucet. Fredericton : The Federation, 1993. 156 p. : ill. Bibliogr. Bilingual (Plan de développement). MICROLOG 94-02167 2 fiche

This document provides a complete and objective evaluation of the snowmobile trails in the province of New Brunswick. It specifically looks at the profile of the snowmobiler, the economic impact, the NBFSC and its partners, the diagnostic, and the planning. Projected financial statements complete the document.

AP CU PR

### Le Développement durable : comment y arriver : guide à l'usage des comités syndicaux sur l'environnement et des comités mixtes syndicaux-patronaux sur l'environnement

préparé par Ted Schrecker ; avec la participation de Hugh Mackenzie et John O'Grady. Ottawa : Table ronde nationale sur l'environnement et l'économie ; Congrès du travail du Canada, 1993. 156 p. (La Série sur le développement durable de la table ronde nationale ; 9) L'éd. anglaise (Sustainable development : getting there from here...) 94-02213/2 ISBN 1-895643-23-6 MICROLOG 94-02214 2 fiche

Le chapitre 1 résume le contexte dans lequel s'inscrit le rapport de la Commission mondiale sur l'environnement et le développement et passe brièvement en revue les principales conclusions de la Commission. Le chapitre 2 donne un aperçu des problèmes environnementaux qui font du développement durable une nécessité pour l'avenir. Le chapitre 3 présente un certain nombre de principes qui sont utiles lors de l'élaboration d'orientations plus précises visant à favoriser le développement durable. En tenant compte du chapitre précédent, le chapitre 4 présente des principes clairs favorisant la réduction des déchets issus de l'activité industrielle. Le chapitre 5 explique les raisons pour lesquelles les travailleurs, les cadre et les groupes environnementaux devraient aborder ensemble les questions relatives au développement

durable. Le chapitre 6 s'ouvre sur une discussion portant sur les efforts déployés par les travailleurs et les environnementalistes dans le but de trouver un terrain d'entente au sujet de la question de la gestion de la forêt en Colombie-Britannique. Le chapitre 7 dresse les grandes lignes du cadre légal utilisé pour protéger l'environnement canadien et évalue un certain nombre de nouvelles façons d'aborder la question. Finalement, le chapitre 8 jette un regard sur les perspectives plus larges comme les perspectives à long terme en ce qui a trait aux emplois et à l'environnement.

• CA EV SC

### Diagnostic reading program : diagnostic teaching in a language learning framework, 5

Edmonton : Alberta Education, Student Evaluation Branch, 1993. iv, 165 p. : ill. Bibliogr. ISBN 0-7732-1148-9 MICROLOG 94-02268 2 fiche

This document provides suggestions for gathering and interpreting information about students' reading behaviour and their responses to reading; planning instruction that develops students' reading skills in areas where they are experiencing difficulties; and planning instruction that reinforces and extends students' reading skills in areas where they are successful. It contains a diagnostic teaching guide which includes the core materials for achieving these goals. A diagnostic tools section contains checklists, observation guides, and a reading profile.

AL ED PR

### Digging holes and hitting walls : Canada's fiscal prospects in the mid 1990s

by W.B.P. Robson. Toronto : C.D. Howe Institute, 1984. 31 p. : ill. (Commentary ; no. 56) At head of title: *Fiscal Policy*. ISSN 0824-8001 ISBN 0-88806-335-0 MICROLOG 94-02704 1 fiche

This document provides a primer on the numbers concerning fiscal prospects. It looks at four major threats posed by deficits and provides some summary measures of their seriousness in the present and in the future. Finally, it looks at the economic scenarios that may underlie the fiscal projections in the spring 1994 budget round. It shows how important uncertainty can be in determining whether a given baseline forecast looks likely to expose Canadians further to growing interest payments, low national saving, excessive foreign borrowing, and deteriorating provincial credit worthiness.

• CA CO

### Directory of Nova Scotia libraries

Halifax : Dept. of Education, Nova Scotia Provincial Library, User Services Section, 1993. 56 p. CSI 52112.003. ISSN 0714-3699 MICROLOG 94-02341 1 fiche

This directory is a comprehensive listing of libraries and archival institutions in Nova Scotia. Compiled annually, this directory is intended to be a source of information on Nova Scotia libraries and related institutions. The entries are arranged alphabetically by institution name. It is cross referenced, where appropriate, to facilitate access. Additional information on Nova Scotia libraries is included. The information was gathered through a survey of libraries and archival institutions in the province.

AP CU PR

### Directory of public health agencies, 1993

Toronto : Ministry of Health, 1993. 57 p. French ed. (*Répertoire des organismes de santé...*) 94-02396/1. ISSN 0709-3217 MICROLOG 94-02395 1 fiche



This directory lists agencies according to regional health unit. For each unit it provides an address, telephone number, and fax number. It also identifies the medical officer of health and the municipalities in the unit.  
HE ON PR

#### Directory of school library personnel, 1994

Winnipeg : Manitoba Education and Training, Instructional Resources, 1993. v, 75 p.  
CSI 42212.002. ISBN 0-7711-1190-8  
MICROLOG 94-02781 1 fiche

This directory lists school library and divisional/district library personnel in Manitoba schools as well as other relevant library/association personnel in the Province. It is intended as a communication tool specifically for school library personnel to obtain learning resources not available at their locations, to obtain professional advice, opinion or expertise, to obtain information on current professional practice, to learn about or inform others about school library professional development opportunities, and to provide a reference service for students and/or teachers.  
ED MS PR

#### Directory of the Canadian Trade Commissioner Service, 1993

Ottawa : External Affairs and International Trade Canada, 1993. 52 p. (Export information ; vol. III) French ed. (Répertoire du Service...) : 94-02663/1. CSI 21103.100.  
ISBN 0-660-14808-0  
MICROLOG 94-02363 1 fiche

This directory lists trade commissioners responsible for promoting Canadian trade, investment and tourism. It provides information on trade offices in Canada, which include international trade centres, international business development divisions, trade policy divisions, and geographic trade divisions. It also provides information on trade commissioner service abroad, such as how trade commissioners assist exporters, an index to trade missions abroad, lists trade missions abroad, and also lists honorary consuls and honorary commercial representatives.  
• CA EX

#### Discipline handbook for Nova Scotia schools

Halifax : Dept. of Education, 1993. 30 p.  
Bibliogr.  
MICROLOG 94-02809 1 fiche

For the purposes of this handbook, discipline is seen as a total school process which grows out of the climate produced by adherence to a school code based on a clear understanding of the mandate and mission of the school. This handbook aims to describe characteristics of a school code which is developed through, and is part of, a positive school climate. It also provides information regarding the legal authority of school boards and staff with respect to discipline. Finally, it attempts to provide assistance to school boards, administrators, teachers, parents or guardians and students in the development and implementation of effective discipline policies.  
AP ED PR

#### Discover your estuary : understanding and exploring the aquatic environment of the Fraser River Estuary

by R.U. Kistritz. Vancouver, B.C. : Environment Canada, Conservation and Protection, Pacific and Yukon Region, 1992. 120 p. : ill.  
Bibliogr. ISBN 0-662-19591-4  
MICROLOG 94-02181 2 fiche

Information on the Fraser River Estuary for older children and adults, covering the ecology and physical features of estuaries and their history and culture; field trip suggestions,

activities, and suggestions for protecting and conserving a healthy estuary.  
• BC CA LS NR SC

#### Discussion document

Manitoba School Divisions/Districts Boundaries Review Commission. Winnipeg : The Commission, 1993. vi, 34 p. : maps.  
MICROLOG 94-02783 1 fiche

This discussion document was prepared in order to focus the discussion on pertinent issues surrounding the terms of reference with which the Commission has been mandated. These issues include: education legislation reform; demographics; patterns of transportation; economic activity in various parts of the Province; pupil enrollment patterns and program offerings; tax assessments, cost efficiency and effectiveness; francophone schools governance; school/division/district/departement roles and responsibilities, policy-making structures; technology, distance education and its impact on and responsibilities for program development and delivery, municipal boundaries; current trends in education reform; and administrative and personnel matters including employment contracts and the transfer of assets and liabilities. Each of these issues consists of a brief introductory set of statements inclusive of some factual or tabular information followed by a series of questions.  
ED MS PR

#### Discussion paper on cormorant management in Prince Edward Island

Charlottetown : Dept. of Environmental Resources, Fish and Wildlife Division, 1993. 8 p. Bibliogr.  
MICROLOG 94-02627 1 fiche

Prince Edward Island has two species of cormorant. The double-crested cormorant are commonly seen at their breeding colonies, foraging in salt water, and also resting and feeding in estuaries, ponds and rivers. There is public concern that as predators they are having a damaging effect on population levels of fish that are desired for human consumption, in both recreational fisheries and commercial fisheries. There is also public concern that the impact of cormorants on fish populations has not been demonstrated and that without such evidence, control programs are not justified. This paper puts forward some background and considerations and presents management proposals. Its purpose is to facilitate discussion of the points and viewpoints in this issue, to aid sound management decisions.  
AP EV PR SC

#### DLS and Arcott sheep : new Canadian breeds

by M.H. Fahmy and J.N.B. Shrestha. Ottawa : Agriculture Canada, 1993. 30 p. : ill. French ed. (Moutons DLS et Arcott : nouvelles...) on the same fiche. ISBN 0-662-19920-0  
MICROLOG 94-02556 1 fiche

In 1965, Agriculture Canada initiated two long-term research programs at Lennoxville and Ottawa. These programs resulted in the development of four new breeds of sheep: Dorset, Leicester, Suffolk (DLS) at Lennoxville and Arcott (Canadian, Outaouais, and Rideau) at Ottawa. The DLS breed was released to the sheep industry in 1989. The Arcotts were registered as new breeds with the Canadian Livestock Records Corporation in 1989. They were released to the sheep industry through auction sales and the establishment of nucleus flocks in 1989 and 1990. This publication is intended to familiarize Canadian sheep breeders with the characteristics and attributes of these new breeds.  
AG CA LS SC

#### Document de discussion

Commission d'examen des limites des districts

et des divisions scolaires du Manitoba. Winnipeg : la Commission, 1993. vi, 34 p. : cartes géogr.  
MICROLOG 94-02612 1 fiche

Le mandat de la Commission est de procéder à une étude, d'entreprendre des consultations et de faire des recommandations au ministre de l'Éducation et de la Formation professionnelle relativement à toute modification des limites des divisions et districts scolaires dans la province du Manitoba. Ce document de discussion vise à orienter le débat sur le mandat de la Commission à essayer de formuler les meilleures recommandations possibles.  
ED MS PR

#### Données sur les sédiments : Alberta, 1989

Ottawa : Environnement Canada, Direction générale des eaux intérieures, Direction des ressources en eau, Division des relevés hydrologiques du Canada, 1992. xix, 59 p. Bilingue (Sediment data : Alberta, 1989). CSI 22296.027. ISBN 0-662-57561-X  
MICROLOG 94-02292 1 fiche

Ce document fournit les données annuelles sur les sédiments en suspension et le sommaire des données historiques. Des données descriptives sur les stations d'étude des sédiments comprennent leur emplacement, leurs latitude et longitude, leur bassin versant, la nature du débit (naturel ou régularisé), et le débit total des sédiments en suspension pour la période de relevé. Inclut des données sur le débit des cours d'eau; les concentrations instantanées et journalières de sédiments en suspension; les concentrations de matières dissoutes; les débits solides totaux; la granulométrie des sédiments en suspension exprimée en pourcentage de sable, de limon et d'argile; le charriage et les matériaux du lit; la température de l'eau au moment de l'échantillonnage et le type d'échantillonneur employé; ainsi que l'emplacement des verticales de prélèvement d'échantillons uniques.  
AL CA NR PS SC

#### Données sur les sédiments : provinces de l'Atlantique, 1989

Ottawa : Environnement Canada, Direction générale des eaux intérieures, Direction des ressources en eau, Division des relevés hydrologiques du Canada, 1992. xix, 35 p. Bilingue (Sediment data : Atlantic Provinces, 1989). CSI 22296.023. ISBN 0-662-57558-X  
MICROLOG 94-02293 1 fiche

Cette publication contient des données sur les sédiments en suspension et le sommaire des données chronologiques sur les sédiments, à la suite des études effectuées dans les cours d'eau de Terre-Neuve et du Labrador, du Nouveau-Brunswick, de la Nouvelle-Écosse et de l'Île-du-Prince-Édouard. Les données recueillies sur la nature et l'importance de la charge solide dans les cours d'eau peuvent servir aux études portant sur la qualité des eaux, les incidences environnementales, les processus fluviaux, le comportement des cours d'eau et la conception de projets.  
AP CA NR PS SC

#### Données sur les sédiments : Yukon et Territoires du Nord-Ouest, 1989

Ottawa : Environnement Canada, Direction générale des eaux intérieures, Direction des ressources en eau, Division des relevés hydrologiques du Canada, 1992. xix, 17 p. Bilingue (Sediment data : Yukon...). CSI 22296.029. ISBN 0-662-57563-6  
MICROLOG 94-02291 1 fiche

On trouvera, dans ce document, les données annuelles sur les sédiments en suspension et le sommaire des données chronologiques sur les sédiments, à la suite des études effectuées dans les cours d'eau du Yukon et des Territoires du Nord-Ouest par la Division des



relevés hydrologiques du Canada. De plus, un résumé des données historiques sur les sédiments est inclus. On y trouve également divers renseignements sur les transports solides dans les cours d'eau canadiens, l'environnement, la qualité des eaux et la conception de projets portant sur les ressources en eau; et le matériel et les employés dans le programme d'étude des sédiments au Canada.  
CA NO NR PS SC

**Dormancy and barriers to germination : proceedings of an international symposium of IUFRO Project Group P2.04-00 (Seed Problems)**

compiled and edited by D.G.W. Edwards.  
Victoria : Pacific Forestry Centre, 1993. vi, 153 p. : ill. Bibliogr. ISBN 0-662-20777-7  
MICROLOG 94-02352 2 fiche

Proceedings of the symposium, covering dormancy and barriers to germination in rowan, loblolly pine, Pacific silver fir, Douglas-fir, Sitka spruce, western redcedar, yellow-cedar, sugar pine, and Scots pine. General topics cover a seed conditioning concept in Sweden, respiration, strategies for hardwood species, temperature effects, and artificial ripening.  
• CA FO LS SC

**Draft development document for the effluent limits regulation for the MISA metal casting sector -- Rev.**

Toronto : Ministry of the Environment and Energy, 1993. vii, 209 p. Bibliogr. ISBN 0-7778-2142-7  
MICROLOG 94-02600 3 fiche

This document describes the steps involved in the development of effluent limits for the metal casting sector. It presents information on the MISA initiative, the industrial sector, the effluent monitoring database, the best available technology, an economic assessment, the effluent limits, and the limits regulation. An industry economic profile, an effluent monitoring regulation parameter list, the definition and calculation of financial indicators, and the Ontario Draft Regulation - effluent monitoring and effluent limits for the metal casting sector.  
EV ON PR SC

**Draft fishing operations regulations**

Workers' Compensation Board of British Columbia. Secretariat for Regulation Review.  
Richmond, B.C. : The Secretariat, 1993. vi, 16 p.  
MICROLOG 94-02569 1 fiche

These draft regulations are based on the proposals of the Regulation Advisory Committee Fishing Subcommittee which provided regulatory proposals of general application as well as proposals for specific types of fisheries, gillnetting, handlining, longlining, seining, trap fishing, trawling and trolling. Further recommendations have been added from the Committee. The regulations are provided, organized under topic headings with comments to assist with interpretation on facing pages  
BC FI PR SC

**Driftpile River near Driftpile, 07BH003**

compiled by B. Trevor. Edmonton : Alberta Research Council, Environmental Research and Engineering Dept., Surface Water Engineering Section, 1991. 8 p. : ill. (Open file report ; no. 1992-12)  
MICROLOG 94-02479 1 fiche

This publication is one of a series describing the river monitoring station on the Driftpile River near Driftpile, Alberta. It gives a station description, climatic summary, describes the basin physiography, reach physiography, channel form and processes, and hydrologic

summary. Finally, it gives flood frequency, ice data, and a hydraulic summary.  
AL EV PR SC

**Drug treatment and the needs of special populations : promoting opportunities for better health : working paper**

Saskatchewan Alcohol and Drug Abuse Commission. Evaluation and Research Unit.  
Regina : The Unit, 1993. 25 p. Bibliogr.  
MICROLOG 94-02226 1 fiche

This report looks at some aspects of the needs of special populations who are at a greater risk of abusing mood altering substances than the general population. It identifies high risk populations. It discusses reaching hidden populations, health promotion and poverty, addressing the needs of special populations, some barriers to women entering treatment, the elderly, street youth, aboriginal Canadians, ethnicity, the dually diagnosed, and those with physical impairments.  
HE MS PR SA

**Dynamic programming : a tool for financial analysis of stand management regimes**

by W.A. White. Victoria : Forestry Canada, Pacific and Yukon Region, Pacific Forestry Centre, 1993. iv, 15 p. Bibliogr.  
(Information report ; BC-X-343) ISSN 0830-0453 ISBN 0-662-20791-2  
MICROLOG 94-02340 1 fiche

This report shows how dynamic programming can be used to determine forest management regimes that will bring about the highest financial return from a forest stand. It synthesizes some important elements of the literature into an approach operable for British Columbia and develops a stand optimization model in a deterministic setting from which it is shown how optimal regimes can be obtained.  
• CA FO PS SC

**Dynamics of a moored structure model in ice**

by F.M. Williams, D. Duthinh and C. Valenchen.  
St. John's : National Research Council Canada, Institute for Marine Dynamics, 1992. 8 p. : ill. Bibliogr. (C-CORE publication ; no. 93-2) Presented at the 11th International Conference on Offshore Mechanics & Arctic Engineering.  
MICROLOG 94-02693 1 fiche (Available on fiche only)

This paper presents a study of the responses of a floating, moored structure with vertical sides to loads applied by drifting ice. Model tests show a sawtooth mode in which response is most severe. Test data are examined to determine the conditions under which this mode occurs. From an analysis of a second order system, a dynamic response coefficient is defined. The analysis is general, and applies to the response of fixed structures.  
AP CA PR PS SC

**Early Silurian brachiopods and biostratigraphy of the Hudson Bay Lowlands, Manitoba, Ontario and Quebec**

by J. Jin, W.G.E. Caldwell and B.S. Norford.  
Ottawa : Natural Resources Canada, Geological Survey of Canada, 1993. 221 p. : ill., maps. Bibliogr. (Bulletin ; 457) ISBN 0-660-15170-7  
MICROLOG 94-02414 3 fiche

A comprehensive study of the Phanerozoic rocks of the Hudson Bay and James Bay lowlands was conducted in 1967. The brachiopods collected then are the basis for this study, which describes the geological setting and previous studies of Silurian brachiopods from the area, the biostratigraphy and paleoecology, the stratigraphic distribution

of major groups of brachiopods; and the systematic palaeontology.  
CA MS NO NR ON PS QU SC

**Early Silurian ostracodes from southeastern Quebec and northern New Brunswick**

by M.J. Copeland. Ottawa : Natural Resources Canada, Geological Survey of Canada, 1993. 75 p. : ill. Bibliogr. (Bulletin ; 456) ISBN 0-662-15127-8  
MICROLOG 94-02416 1 fiche

This report describes the Early Silurian ostracodes of selected areas of southeastern Quebec (Gaspé Peninsula) and northern New Brunswick. The fossils were collected from several discontinuous outcrop belts comprising part of the northern extension of the more continuous Silurian sequences in the central and southern Appalachians. Two new genera and 21 new species are described and, when combined with previously described northern assemblages from Anticosti Island, Quebec, and assemblages from northeastern United States, help to extend the biostratigraphic zonation and correlation of these strata. This assists in establishing criteria by which the economic potential of these rocks may be realized.  
AP CA NR PS QU SC

**East Village area redevelopment plan and background information -- Proposed**

see Proposed area redevelopment plan for East Village

**Eaux usées chlorées**

Ottawa : Santé et bien-être social Canada ; Environnement Canada, 1993. vi, 34 p. : ill. Bibliogr. (Liste des substances d'intérêt prioritaire, rapport d'évaluation) L'éd. anglaise (*Chlorinated wastewater effluents*) sur la même fiche. En tête du titre: Loi canadienne sur la protection de l'environnement. ISBN 0-662-98205-3  
MICROLOG 94-02863 1 fiche

Dans cette évaluation, la substance d'intérêt prioritaire appelée "eaux usées chlorées" comprend exclusivement les effluents auxquels on ajoute du chlore ou des agents de chloration en vue de les désinfecter ou de lutter contre la salissure biologique. Ce document examine cette substance et présente le sommaire des informations essentielles pour l'évaluation de la toxicité, l'évaluation de la toxicité au sens de la Loi canadienne sur la protection de l'environnement, et les recommandations pour la recherche et l'évaluation.  
CA EV SC

**Echange international d'accidents types mettant en cause des substances dangereuses : rapports d'accident, 1988**

Ottawa : Environnement Canada ; Organisation de coopération et de développement économiques, 1989. viii, 208 p. Les rapports sont dans la langue de présentation, français ou anglais (*International exchange of accident*...).  
MICROLOG 94-02433 3 fiche

En avril 1988, le Comité de l'environnement de l'OCDE dont le siège est situé à Paris, en France, a mis sur pied le Groupe ad hoc d'experts sur les accidents liés aux substances dangereuses. Ce document renferme la collection de rapports d'accident de l'OCDE reçus à ce jour des pays membres. Les rapports ont été reproduits intégralement dans la langue dans laquelle ils ont été soumis, c'est-à-dire soit en français ou en anglais. Des index par pays et par substance sont inclus à titre de référence.  
• CA EV SC



### Echange international d'accidents types mettant en cause des substances dangereuses : rapports d'accident, 1989

Ottawa : Environnement Canada ; Organisation de coopération et de développement économiques, 1990. viii, 148 p. Les rapports sont dans la langue de présentation, français ou anglais (International exchange of accident...).

MICROLOG 94-02432 2 fiche

En avril 1988, le Comité de l'environnement de l'OCDE dont le siège est situé à Paris, en France, a mis sur pied le Groupe ad hoc d'experts sur les accidents liés aux substances dangereuses. Ce document renferme la collection de rapports d'accident de l'OCDE reçus à ce jour des pays membres. Les rapports ont été reproduits intégralement dans la langue dans laquelle ils ont été soumis, c'est-à-dire soit en français ou en anglais. Des index par pays et par substance sont inclus à titre de référence.

• CA EV SC

### Echo sounding and fish data from selected sites in the Lower Mackenzie River, Northwest Territories

by E.F. Jessop and K.T.J. Chang-Kue. Winnipeg : Dept. of Fisheries and Oceans, Central and Arctic Region, 1993. v, 34 p. : ill., maps. Bibliogr. (Canadian manuscript report of fisheries and aquatic sciences ; no. 2193) This is the 30th manuscript report from the Central and Arctic Region, Winnipeg. ISSN 0706-6473

MICROLOG 94-02224 1 fiche

Investigation of suspected coregonid pre-spawning aggregation sites in the Mackenzie Delta's Middle Channel near Horseshoe Bend, in the upper East Channel, and in the Mackenzie River near Arctic Red River using echo sounding and gillnet gear in September and October 1981. The report provides an interpretation of the echograms obtained and summarizes data on fish collected.

• CA CF FI NO SC

### Economic review, 1993

Regina : Saskatchewan Bureau of Statistics, 1993. 48 p. : ill. CSI 72150.002.

MICROLOG 94-02444 1 fiche

A general review of Saskatchewan's economic performance for 1993 which includes reviews of world economic developments, the Canadian economy, the Saskatchewan economy, employment, retail sales, manufacturing shipments, agriculture, mining, and construction. Statistics include population, labour, business indicators, general economic indicators, agricultural and non-agricultural industries, travel, miscellaneous, and Saskatchewan economic accounts. Maps on crop districts and census divisions are included.

CO MS PR

### The Economics of honey production in Alberta, 1992

by G.N. Chaudhary. Edmonton : Agriculture, Food & Rural Development, Economic Services Division, Production Economics Branch, 1993. v, 38 p.

MICROLOG 94-02450 1 fiche

The information presented in this report will be used for a variety of reasons including program evaluation and policy development for the honey industry. The individual study participants may also use it to compare their costs and returns with the group averages to develop or manage their operations better. The objectives of this study are to determine production costs and returns associated with beekeeping in Alberta, to establish physical input-output relationships for beekeeping in Alberta, to provide each participant with a detailed

analysis of their beekeeping operation, to document how variation in size of operation affects net returns, to observe regional differences in costs and returns, and to provide an up-to-date economic report on beekeeping to assist governments in developing programs and policies. The study sampled 28 apiarists across the province.

AG AL CO PR SC

### Economics of milk production in Alberta, 1992 : volume 52

by K. MacDonald-Date. Edmonton : Alberta Agriculture, Food and Rural Development, Economic Services Division, Production Economics Branch, 1993. iv, 58 p. : ill. Cover title: Economics of milk production, 1992 CSI 35247.002

MICROLOG 94-02491 1 fiche

Pricing of fluid milk in Alberta is regulated by the Public Utilities Board (PUB). An annual study of dairy production costs and returns in Alberta is conducted to assist the PUB in administering fluid milk prices. This report covers data collection and provides an analysis of results

AG AL CO PR SC

### Education Technology Centre of British Columbia : Annual report 1991-92

Victoria : The Centre, 1992. 31 p. : ill. MICROLOG 94-02585 1 fiche

The purpose of the Centre is to provide leadership for the integration of information technologies in Primary, Intermediate, and Graduation school programs. This annual report reviews the Centre's projects. It provides financial information.

BC ED PR

### Education Technology Centre of British Columbia : Annual report 1992-93

Victoria : The Centre, 1993. 34 p. : ill. ISSN 1195-7549

MICROLOG 94-02586 1 fiche

The purpose of the Centre is to provide leadership for the integration of information technologies in Primary, Intermediate, and Graduation school programs. This annual report reviews the Centre's projects. It provides financial information.

BC ED PR

### The Effect of dynamic loading on lateral stress in sand

by F. Zhu and J.L. Clark. St. John's : Memorial University of Newfoundland, Centre for Cold Ocean Resources Engineering, 1993. 10 p. : ill. Bibliogr. (C-CORE publication ; no. 93-20) Presented at the 4th Canadian Conference on Marine Geotechnical Engineering.

MICROLOG 94-02694 1 fiche (Available on fiche only)

This paper presents the results of a laboratory study on the lateral stress and K9 values of a vibrated sand. No. 3 Ottawa sand was tested on a shaking table providing vertical vibration and at rest lateral stress was measured using a modified oedometer. Stress paths of a tested specimen are also presented in this paper.

AP PR PS SC

### The Effect of mineral acidity on the weathering of a podzolic B-horizon from the Precambrian Shield, Ontario, Canada

by B. LaZerte and J. Finders. Toronto : Ministry of Environment and Energy, 1993. iv, 44 p. : ill. Bibliogr. ISBN 0-7778-0833-1 MICROLOG 94-02650 1 fiche

This study was designed to determine which mineral fractions of a typical, well-studied podzolic Bf horizon on the Pre-Cambrian Shield are responsible for the leaching of Al, Si and base cations under acidic conditions. It presents the sample sites and collection methodology, laboratory and analytical methods. Results using leachate chemistry, bulk soil chemistry and column Al and Si budgets are presented.

NR ON PR SC

### The Effects of a four year employment equity programme

by D. Diubaldo. Windsor, Ont. : D. Diubaldo, 1992. 16 p. Presented at the 1992 OERC Conference. ONTERIS: ON06685.

MICROLOG 94-02831 1 fiche

Conducted to determine the effects of a 4 year employment equity program on the academic staff of an urban separate school board. Gathered information by means of a questionnaire and compared this to results from an administration of the same questionnaire at the beginning of the program. Analyzed data to determine whether there had been significant changes in the distribution of the sexes in positions of responsibility. Provides a full tabulation of results, 12 specific conclusions and 6 recommendations to the school board.

ED LA ON PR

### Effects of conifer release with herbicides on wildlife : a review with emphasis on Ontario's forests

by R.A. Lautenschlager. Sault Ste. Marie, Ont. : Ministry of Natural Resources, Ontario Forest Research Institute, 1993. iv, 23 p. Bibliogr. (Forest research information paper ; no. 111) ISSN 0319-9118 ISBN 0-7778-1811-6

MICROLOG 94-02498 1 fiche

This paper reviews studies that have examined the effects of forest herbicide treatments on wildlife in Ontario and similar northern coniferous ecosystems. Since most of the research has been short-term, valid generalizations about the effects of conifer release with herbicides on specific wildlife species or groups must be limited to 1 or 2 growing seasons after treatment. Conifer release is only one of several forest management tools designed to direct secondary succession and shape future forests. Managed forests, moreover, are only parts of larger ecosystems, which in turn are parts of the overall landscape. The effects of the composition of the landscape mosaic on resident wildlife should be considered when conifer release is discussed. In Ontario, where harvesting has reduced the coniferous component in forests and landscapes, conifer release could help restore this component and increase both forest and wildlife diversity.

EV FO ON PR SC

### Efficient and effective residential air handling devices : final report

prepared by Allen Associates ; in association with Bowser Technical, Geddes Enterprises, Brian Woods. Ottawa : Canada Mortgage and Housing Corporation, Research Division, 1993. vii, 131 p. : ill. Bibliogr. MICROLOG 94-02619 2 fiche

This study examines the efficiencies of residential ventilation and furnace fans. The scope includes a detailed review of motor and motor control technology, fan design issues, and an international search of motor/fan combinations of conventional and higher-efficiency. Appendices include motor and drive technology, factors affecting the efficiency of small and large blowers, fan system interaction effects, fan and fan/motor set efficiencies from manufacturers' information, and some costing data.

CA PL SC



# **Egalité des sexes : perceptions des adolescentes d'aujourd'hui**

par R. Soucie. Ottawa : Fédération canadienne des enseignantes et des enseignants, 1990. 35 p. Bibliogr. Sur la couv.: *Les documents de réflexion A Cappella*. L'éd. anglaise (*Gender equity : perceptions...*) : 94-02001/1. ISBN 0-88989-280-6  
MICROLOG 94-02748 1 fiche

L'objectif de ce document est de servir de base de réflexion et de discussion auprès des enseignants des écoles canadiennes afin d'améliorer le sort des adolescentes d'aujourd'hui et de demain. Dans une première partie, nous verrons l'essentiel des résultats de l'étude menée par la FCE de façon générale d'abord puis par rapport à la notion d'égalité des sexes. Nous chercherons à vérifier si d'autres études ont recueilli des perceptions similaires au Canada et ailleurs. Par la suite, nous confronterons les propos des adolescentes à la réalité telle que vécue dans les écoles canadiennes, puis à la réalité telle que vécue dans la société en général, ce qui nous obligera à faire un détour pour relater le cheminement historique des droits des femmes. Dans une dernière partie, nous lancerons quelques pistes à suivre pour favoriser des changements au sein des écoles afin de reteller une plus grande égalité femme-homme et pour fournir aux adolescentes une image plus conforme à la réalité qui les attend après les études, ceci en vue de travailler à une plus grande égalité des sexes.  
● BS CA ED SA

# **Elargir nos horizons : le travail du Conseil consultatif canadien sur la situation de la femme et son contexte**

Conseil consultatif canadien sur la situation de la femme. Ottawa : le Conseil, 1993. x, 173 p. Bibliogr. L'éd. anglaise (*Expanding our horizons...*) : 94-02421/2. ISBN 0-662-98520-6  
MICROLOG 94-02420 2 fiche

Le Conseil consultatif canadien sur la situation de la femme (CCCSF) a célébré son vingtième anniversaire en mai 1993. Ce document porte sur la condition sociale et économique des femmes et se penche précisément sur les points suivants: le mouvement contemporain des femmes au Canada, les questions juridiques, sociales et économiques abordées par le CCCSE entre 1983 et 1992; regard sur l'avenir; les faits saillants de l'histoire du CCCSF; et les dates importantes pour les femmes au Canada.  
● CA SA

# **Elbow River above Elbow Falls, 05BJ006**

compiled by B. Trevor. Edmonton : Alberta Research Council, Environmental Research and Engineering Dept., Surface Water Engineering Section, 1991. 8 p. : ill. (Open file report ; no. 1992-18)  
MICROLOG 94-02482 1 fiche

This publication is one of a series describing the river monitoring station on the Elbow River above Elbow Falls in Alberta. It gives a station description, climatic summary, describes the basin physiography, reach physiography, channel form and processes, and hydrologic summary. Finally, it gives flood frequency, ice data, and a hydraulic summary.  
AL EV PR SC

# **Elbow River below Glenmore Dam, 05BJ001**

compiled by B. Trevor. Edmonton : Alberta Research Council, Environmental Research and Engineering Dept., Surface Water Engineering Section, 1991. 8 p. : ill. (Open file report ; no. 1992-13)  
MICROLOG 94-02487 1 fiche

This publication is one of a series describing the river monitoring station on the Elbow River below Glenmore Dam in Alberta. It gives a station description, climatic summary, describes the basin physiography, reach physiography, channel form and processes, and hydrologic summary. Finally, it gives flood frequency, ice data, and a hydraulic summary.  
AL EV PR SC

# **Electric power in Canada, 1992**

Ottawa : Natural Resources Canada, Energy Sector, Electricity Branch, 1993. iii, 176 p. : ill., maps. French ed (*L'Energie électrique...*) : 94-02603/3. CSI 22450.002. ISSN 0070-962X. ISBN 0-662-21138-3  
MICROLOG 94-02604 2 fiche

Annual report on the electric power industry in Canada, its place in an international context, electricity and the environment, current consumption and generation, generating capacity and reserve, transmission, investment and financing, costing and pricing, an outlook, demand-side management, and non-utility generation. Detailed data covering these topics is included.  
CA EN SC

# **Emergency or supplemental winter feeding as a tool for Peary caribou preservation**

by F.L. Miller and F.D. Reintjes. Edmonton : Environment Canada, Canadian Wildlife Service, Western and Northern Region, 1993. iii, 55 p. Bibliogr. (Technical report series ; no. 176). ISSN 0831-6481. ISBN 0-662-20774-2  
MICROLOG 94-02369 1 fiche

In 1991 Peary caribou were put on the endangered list and a national recovery plan developed. Part of the plan calls for determination of what could or should be done for the conservation/preservation of the animals. A literature review was conducted to evaluate the desirability and feasibility of using artificial foods for emergency supplemental winter feeding of Peary caribou or other arctic-island caribou on the Canadian Arctic archipelago. Over 50 articles were reviewed from which highlights were drawn and recommendations made for an annual program of winter feeding of artificial foods.  
● AG CA SC

# **Employment related agencies by designate group, Calgary**

by P. Henderson. Calgary, Alta. : Calgary Equal Employment Opportunity Division, 1993. 12 p.  
MICROLOG 94-02723 1 fiche

This document lists agencies for aboriginal people, visible minority/immigrant people, women, persons with disabilities, general, and educational and vocational resources. For each agency listed, it provides the agency's address and a brief description of the agency. It identifies the contact person, telephone number, and fax number.  
AL LA MU

# **Employment statistics report, 1991 : aboriginal graduate employment survey**

Regina : Saskatchewan Institute of Applied Science and Technology, 1993. 24 p. : ill.  
MICROLOG 94-02803 1 fiche

This publication presents information on Aboriginal students who went to school at the Saskatchewan Institute of Applied Science and Technology. The information was provided by students who were sent a questionnaire called the Graduate Follow-up Survey. This survey collected data and opinions on a variety of questions relating to the graduates employment status, occupation, industry, location of employment, salary, relationship of training to

occupation and general evaluation of training received. Results of the survey are put into four sections, graduate information, program enrollment, employment and income, and graduate program assessment.  
ED LA MS NP PR

# **En route vers le Brésil : le Sommet de la terre**

Ottawa : Table ronde nationale sur l'environnement et l'économie, 1992. viii, 136 p. (La Série sur le développement durable de la table ronde nationale ; 5). L'éd. anglaise (*On the road to Brazil...*) : 92-04063/2. Documents préparés pour la Conférence des Nations Unies. ISBN 1-895643-10-4  
MICROLOG 94-02471 2 fiche

La Partie un de cet ouvrage est consacrée aux questions clés qui feront l'objet de discussions et de négociations dans le cadre de la CNUED. Les documents qu'elle renferme ont été produits par l'Association canadienne pour les Nations Unies aux fins de diffusion aux quatre coins du pays. La Partie deux examine les questions à partir d'une perspective canadienne. Les documents de David Runnalls et de Brent Herbert-Copley soulèvent des questions importantes que les Canadiens devront examiner lorsqu'ils se réuniront avec les citoyens d'autres pays pour tenter de protéger la planète pour les générations futures, dans le contexte de leur propre survie économique.  
CA EV SC

# **L'Energie électrique au Canada, 1992**

Ottawa : Ressources naturelles Canada, Secteur de l'énergie, Direction de l'électricité, 1993. iii, 183 p. : ill., cartes géogr. L'éd. anglaise (*Electric power in Canada, 1992*) : 94-02604/2. CSI 22450.002. ISSN 0821-8218. ISBN 0-662-98723-3  
MICROLOG 94-02603 3 fiche

Ce rapport traite de l'industrie de l'électricité au Canada. De plus, il aborde les sujets suivants: l'industrie canadienne de l'électricité au plan international; la consommation d'électricité; la production d'électricité; la capacité de production et les marges de réserve; le commerce de l'électricité; le transport; l'investissement et le financement des services d'électricité; le prix de revient et de vente; et les perspectives d'avenir.  
CA EN SC

# **Energy and power needs and availability in housing : final report**

prepared for Canada Mortgage and Housing Corporation, Research Division ; by Marbek Resource Consultants Ltd...et al. Ottawa : Canada Mortgage and Housing Corporation, Research Division, 1993. v, 154 p. : ill.  
MICROLOG 94-02876 2 fiche

This study attempts to derive the absolute amount and type of energy needed to provide various household services, and estimate the efficiency of components, equipment and other devices currently used to meet these needs. It is a first look at the complex area of housing energy needs and use, to determine whether this is an area where large, or only minor improvements can be made. The study uses the concept of thermodynamic efficiency, comparing the quantity and quality of the energy used by devices to the quantity and quality actually needed - the absolute energy of the service. Absolute energy requirements for the variety of household services were derived, either by estimating the energy required directly or by using a surrogate estimate of energy need. The energy actually used by household devices was estimated either from product specifications and usage rates, or using simulation models.  
CA EN PL SC



# Energy supply and requirements forecast, 1993-2015

British Columbia. Ministry of Energy, Mines and Petroleum Resources. Victoria : The Ministry, 1993. iv, 34 p. : ill. CSI 37104.005 ISSN 1183-3890

MICROLOG 94-02564 1 fiche

This report incorporates the impact of a number of changes which will occur in the next 20 years. Presents an overview, and discusses assumptions, electricity, natural gas, oil, other fuels, sectoral requirements, and efficient energy. A glossary, detailed tables on macroeconomic assumptions, energy price assumptions, primary and secondary requirements, by sector and fuel, and energy conservation factors are included.

BC EN PR SC

# Enhancing environmental performance by technological improvements to uranium mill processes : a report

to Mines Pollution Control Branch, Saskatchewan Environment and Public Safety. S.I. : Environment House, 1991. viii, 119 p. : ill.

MICROLOG 94-02372 2 fiche

Provides the results of a study commissioned in 1991 to identify potential alternatives to current water management, mill technologies, and tailings disposal practices to allow the industry to maintain the momentum towards making uranium mining in northern Saskatchewan as environmentally benign as possible. A broad range of possible new technologies were examined for potential to enhance environmental performance in uranium production by improving mill circuitry and tailings disposal practices. The report identifies the possible technological improvements based on a conceptual mill that would process high-grade uranium ore containing arsenic, nickel, and molybdenum. Conceptual flowsheets for a mill using current and enhanced technologies were developed and used as the basis for the study.

EV MS NR PR PS SC

# L'Entente sur l'autonomie gouvernementale des Premières nations de Champagne et de Aishihik conclue par les Premières nations de Champagne et de Aishihik et le gouvernement du Canada et le gouvernement du Yukon

Ottawa : Affaires indiennes et du Nord Canada, 1993. ii, 64 p. L'éd. anglaise (The Champagne and Aishihik First Nations Self-Government...) : 93-08743/1. ISBN 0-662-98438-2

MICROLOG 94-02339 1 fiche

Ce document présente les faits saillants de l'Entente sur l'autonomie gouvernementale des premières nations de Champagne et de Aishihik conclue par les premières nations, le gouvernement du Canada et le gouvernement du Yukon.

CA NO NP PA PR

# Enumeration of the 1988-92 Squamish River chinook salmon escapement

by N.D. Schubert. New Westminster, B.C. : Dept. of Fisheries and Oceans, Operations Branch, 1993. xii, 96 p. Bibliogr. (Canadian manuscript report of fisheries and aquatic sciences ; no. 2187) ISSN 0706-6473

MICROLOG 94-02525 2 fiche

This report documents the 1988-92 chinook spawner sampling and enumeration studies in the Squamish River system. The report describes field methods, analytic techniques and study results, including adult age, length, sex, adipose fin clip incidence and chinook adult escapement estimates; the study did not

estimate the escapement of precocious males (jacks). The report concludes with a discussion of data limitations and recommendations for the design of future studies.

• BC CA CF FI SC

# Enumeration of the 1992 Harrison River chinook salmon escapement

by N.D. Schubert, M.K. Farwell and L.W. Kalnin. New Westminster, B.C. : Dept. of Fisheries and Oceans, Operations Branch, 1993. viii, 25 p. Bibliogr. (Canadian manuscript report of fisheries and aquatic sciences ; no. 2200) ISSN 0706-6473

MICROLOG 94-02842 1 fiche

In 1985, the Pacific Salmon Treaty committed the Canadian Dept. of Fisheries and Oceans to halt the decline in abundance of chinook salmon stocks. The Harrison River was designated a chinook indicator stock, and escapement has been monitored annually since 1984. The current report documents the 1992 field methods, analytic techniques and study results. Included are estimates of adult age, length, sex, adipose fin clip (AFC) incidence, coded wire tag (CWT) recoveries, and escapement by sex and age. The report concludes with a discussion of data limitations and recommendations for the design of future studies.

• BC CA CF FI SC

# Environmental code of practice for the reduction of solvent emissions from dry cleaning facilities

Ottawa : Canadian Council of Ministers of the Environment, 1992. vi, 25 p. Bibliogr. (Report ; CCME-EPC/AITG-50E) French ed (Code de recommandations...nettoyage à sec) on the same fiche. ISBN 0-919174-87-1

MICROLOG 94-02210 1 fiche

The purpose of the code is to provide guidance to environmental regulatory agencies and owners of facilities regarding means of reducing emissions of volatile organic compounds from dry cleaning facilities. The code is intended to provide a basis for implementing consistent and uniform control measures for sources at dry cleaning facilities across Canada. The code is divided into two parts: perchloroethylene and petroleum solvents.

• CA EV SC

# Environmental forestry : Plum Creek Timber Company's approach to forest management : a case study

by K. Zielke. Victoria : Ministry of Forests, Silviculture Branch, 1993. v, 21 p. : ill., maps. Bibliogr. ISBN 0-7726-1928-X

MICROLOG 94-02565 1 fiche

Plum Creek Timber Company, a company based in Seattle, and with land holdings in Washington, Idaho and Montana, has adopted an approach to forest management that they call environmental forestry. This report explores these environmental forestry principles and associated practices. Specifically, the report examines this aggressive commitment to change, and seeks lessons for B.C. companies and agencies faced with similar challenges.

BC EV FO PR SC

# Estimation and determination of shortest path length in a road network with obstacles

by N. Dubois and F. Semet. Montreal : Université de Montréal, Centre de recherche sur les transports, 1993. 15 p. : ill. Bibliogr. (Publication ; no. 957)

MICROLOG 94-02623 1 fiche

This paper presents a modelling of natural obstacles in a road network for improving the commonly applied lower bound on the distance between two points, the Euclidean distance. Then, two applications of this new lower bound are proposed: the estimation of distances and

an improvement of the Dijkstra algorithm. Results are presented as well.

PR PS QU SC

# L'Estime de soi chez les adolescentes

par P. Edwards. Ottawa : Fédération canadienne des enseignantes et des enseignants, 1990. 37 p. Bibliogr. Sur la couv.: Les documents de réflexion A Cappella L'éd anglaise (Self-esteem and adolescent women) : 94-01996/1. ISBN 0-88989-272-5

MICROLOG 94-02750 1 fiche

Au printemps 1990, la Fédération canadienne des enseignantes et des enseignants a entrepris un projet intitulé Jeunes et femmes: les réalités, préoccupations, attentes et obstacles que connaissent les adolescentes au Canada. L'objectif principal du projet est d'exposer avec précision et sensibilité les principales préoccupations et perceptions des adolescentes exprimées dans leurs propres mots. Pour ce faire, on examine précisément les questions suivantes: comprendre l'estime de soi, l'acquisition de l'estime de soi chez les femmes; résumé des études et sondages connexes; image de son corps et estime de soi, les activités physiques et l'estime de soi; comment les écoles peuvent-elles accroître l'estime de soi chez les adolescentes?

• BS CA ED SA

# L'Etat de l'environnement dans le bassin inférieur du fleuve Fraser

Ottawa : Environnement Canada, Etat de l'environnement, 1992. 88 p. : ill., cartes géogr. Bibliogr. (Rapport sur l'état de l'environnement ; Rapport EDE no 92-1) L'éd. anglaise (State of the environment for...) : 94-00396/1. ISSN 1180-3177

ISBN 0-662-97682-7

MICROLOG 94-02473 1 fiche

Ce rapport donne un aperçu de l'état de l'environnement de la région, notamment les tendances physiques, biologiques et sociales et celles relatives à l'utilisation des terres, qui influent sur la qualité de l'air et de l'eau, sur les terres et sur les ressources halieutiques, fauniques et floristiques. Il résume l'information disponible et définit certains impératifs ayant trait aux prochains rapports sur l'état de l'environnement.

BC CA EV PR SC

# Etude de planification à long terme : Musée du Nouveau-Brunswick : rapport final

Sears & Russell Consultants Limited, Price Waterhouse ; en collaboration avec ADI Limited...et al. S.I. : les sociétés, 1993. 150 p. : ill. L'éd. anglaise (New Brunswick Museum long range planning...) sur la même fiche. Fonds pour l'étude grâce au Ministère des municipalités, de la culture et de l'habitation du Nouveau-Brunswick et Communications Canada en vertu du Programme d'aide aux musées.

MICROLOG 94-02779 4 fiche

L'Etude de planification à long terme a pour but de préciser le rôle et les responsabilités du Musée du Nouveau-Brunswick en établissant l'orientation future de cet important établissement provincial. Dans le cadre de l'étude, la situation actuelle du Musée a été examinée de façon approfondie; une nouvelle orientation a été proposée, les mesures à prendre pour assurer cette orientation ont été définies, une série d'options ont été précisées afin de répondre aux exigences, les incidences financières de l'orientation proposée ont été déterminées, et un plan d'action a été dressé. Le document présente la synthèse des travaux de l'étude et explique le bien-fondé des recommandations de l'étude.

AP CU PR



**Etude phénologique de l'anthèse de quelques espèces forestières en relation avec les degrés-jours et le nombre de jours**

par A. Stipanovic et S. Mercier. Québec : Gouvernement du Québec, Ministère des forêts, Direction de la recherche, 1993. 10 p. Bibliogr. (Note de recherche forestière ; no 49) ISSN 0834-4833 ISBN 2-550-28059-8 MICROLOG 94-02342 1 fiche

Dans cette recherche, nous présentons les résultats des observations des cinq dernières années sur la relation entre les dates de dissémination du pollen et de réceptivité des fleurs femelles d'une part et le nombre de jours ainsi que l'accumulation de degrés-jours autre part. Nous essayons d'évaluer jusqu'à quel point ces relations peuvent servir d'indicateur pour prédire les dates de récolte du pollen et de pollinisation dirigée dans le cas de l'épinette noire, de l'épinette de Norvège, du pin gris et du mélèze d'Europe. Nous ajoutons également à ces résultats un tableau montrant le rendement en pollen des cônes mâles pour les principales espèces forestières utilisées dans le programme d'amélioration génétique des arbres du Québec. FO LS PR QU SC

**Evaluation of student retention programs at the Scarborough Centre for Alternative Studies and a profile of students enrolled : data analysis summary**

by C.R. Turner. Scarborough, Ont. : Scarborough Board of Education, Program Dept., Research Centre, 1989. 40 p. (Research report ; no. 89/90-03) ONTERIS: ON06420 MICROLOG 94-02834 1 fiche

Reports results from a pilot study of the Scarborough Centre for Alternative Studies designed to evaluate student retention programs and to obtain a profile of the student enrolled there. Administered a pre-test questionnaire to 111 students and a post-test questionnaire to 70 (both included). Presents the raw computer tabulations for each administration and question. ED ON PR

**Evaluation quantitative des eaux de surface menacées par l'acidification dans l'est du Canada**

par R.G. Hélie, G.M. Wickware et M. Sioh. Ottawa : Environnement Canada, 1993. vii, 107, vi, 100 p. ill., cartes géogr. Bibliogr. Bilingue (Quantitative assessment of surface water at...) ISBN 0-660-58895-1 MICROLOG 94-02245 3 fiche

Ce document présente une évaluation quantitative des eaux de surface menacées par l'acidification dans l'est du Canada. Il aborde d'abord la méthode mise au point pour tirer des données brutes une information planimétrique utile. L'application régionale de cette méthode est ensuite décrite avant de présenter la base de données dérivée suivant les cadres des bassins versants et des provinces. Finalement, le cadre des écodistricts élaboré par le Comité canadien de la classification écologique du territoire est utilisé pour évaluer le potentiel de réduction de l'acidité par les sols et la roche en place ainsi que pour dériver des statistiques planimétriques provinciales basées sur la sensibilité potentielle des eaux aux précipitations acides. Des résultats choisis de cette évaluation quantitative des eaux de surface dans l'est du Canada sont présentés suivant un format conçu pour rendre l'information facilement accessible. CA EV NR SC

**The Evolution and value of teacher research in the change process : from learning styles to conferencing -- Draft copy**

prepared by Clay Laffeur ; in consultation with Jack MacFadden. Midhurst, Ont. : C. Laffeur, 1992. ii, 18 p. ill. Bibliogr. Paper presented at the AERA annual meeting ONTERIS: ON06681 MICROLOG 94-02821 1 fiche

Examines the evolution of several action research endeavours involving one particular teacher, in collaboration with a school district researcher, over a period of five years. Outlines the role of both participants, using a group development framework, and describes the development of the relationship through the stages of initiation, dependence, rebellion, cohesion, and interdependence. Documents critical incidents and illustrates the progression of the action research using samples of the activities. Concludes with a series of reflective statements, jointly prepared by the teacher and researcher, about the lessons learned and the impact on their own growth and development. ED LA ON PR

**Examen statistique, 1986-92**

Moncton, N-B. : Ministère des pêches et des océans, Région du golfe, Coordination des programmes et services économiques, 1993. 125 p. ill. (Rapport d'analyse économique et commerciale ; no 136) L'éd anglaise (Statistical review...) : 94-02692/2 CSI 21105 075F. ISSN 0847-1185 MICROLOG 94-02730 2 fiche

La région du Golfe du ministère des Pêches et des Océans a été établie en 1981 dans un effort pour décentraliser la gestion des pêches dans le golfe du Saint-Laurent. Par la réorganisation de son système de gestion halieutique, le gouvernement fédéral reconnaît que le golfe du Saint-Laurent constitue un ensemble écologique et socio-économique unique, dont les principes de gestion et les procédures opérationnelles diffèrent souvent de ceux qui régissent les autres pêches pratiquées le long de la côte de l'Atlantique. Les principaux objectifs de la région du Golfe sont d'assurer une gestion efficace des ressources halieutiques du golfe, en collaboration avec la région du Québec, et d'encourager l'industrie visée à participer davantage à l'élaboration des politiques et à la prise des décisions. Cet examen statistique des pêches marines constitue une façon d'atteindre ces objectifs primordiaux. ● AP CA CF FI SC

**Examens de fin d'études secondaires : rapport statistique provincial, 1er semestre**

Fredericton : Ministère de l'éducation, Direction de la mesure et de l'évaluation, 1993. vi, 93 p. ill. ISBN 1-55048-898-8 MICROLOG 94-02791 2 fiche

Le ministère de l'Éducation présente le cinquième rapport statistique provincial publié dans le cadre de l'administration des examens de fin d'études secondaires. Ce rapport statistique provincial est destiné aux directions générales, aux directions d'écoles et au personnel enseignant dans le but de les informer du rendement des élèves aux examens provinciaux de janvier 1993. AP ED PR

**An Examination of parent and caregiver experiences with the Day Care Subsidy Program**

Victoria : Ministry of Social Services, Research, Evaluation and Statistics Branch, Policy Planning and Research Division, 1993. i, 40 p. MICROLOG 94-02509 1 fiche

This document describes the survey methodology used to examine both parent and

caregiver experiences with the Day Care Subsidy Program. It presents the results of the parent survey. It examines day care and subsidy usage, the experience of parents with application and claim procedures, parent contact with the Ministry of Social Services, and parent understanding of and satisfaction with the subsidy program. It also presents the results of the caregiver survey: it examines caregiver experiences with application and claim procedures, the respondents' contact with the Ministry of Social Services, their involvement with Child Care Support Programs, and their satisfaction with the Day Care Subsidy Program. Finally it presents discussion and conclusion based on the results of the surveys BC ED PR SA

**An Examination of the analysis of radiostrontiums in bioassay applications**

by S.H. Linauskas and J.W. Leon. Chalk River, Ont. : Atomic Energy of Canada Limited, 1993. 20 p. Bibliogr. (AECL research ; AECL-10708) ISSN 0067-0367 ISBN 0-660-15188-X MICROLOG 94-02343 1 fiche

Radiostromiums are among the most radiologically significant radionuclides in the nuclear-reactor environment, due to their relatively high fission yield, long physical half-life, volatility and mobility in the workplace, and long retention times in tissue such as bone. This report reviews the literature on radiostromium analysis and examines the procedures for their suitability in bioassay applications to improve the monitoring practice at Chalk River Laboratories and the CANDU Owners Group utilities. CA PS SC

**Executive summary : 'Fetal alcohol syndrome : from awareness to prevention' : government response to the fifth report of the Standing Committee of the House of Commons on Health and Welfare, Social Affairs, Seniors and the Status of Women**

Regina : SADAC, Evaluation and Research, 1993. 11 p. Bibliogr. MICROLOG 94-02706 1 fiche

This executive summary contains a summaries of overview, the institutional infrastructure for addressing FAE/S, and the discussion concerning the formulation of the problem: FAE/S or FAS, and FAE and FAS children in Canada. It also contains a paper entitled FAS/FAE: Focusing Prevention on Women at Risk. HE MS PR

**Executive summary of 'Foetal alcohol syndrome : a preventable tragedy' : report of the Standing Committee on Health and Welfare, Social Affairs, Seniors and the Status of Women**

by K. Donovan. Regina : Saskatchewan Alcohol and Drug Abuse Commission, Evaluation and Research Unit, 1992. 5 p. MICROLOG 94-02629 1 fiche

The original federal report covers numerous issues associated with the foetal alcohol syndrome (FAS) and the related condition known as foetal alcohol effects (FAE). This summary for the Saskatchewan government deals with incidence rates in Canada, symptoms, diagnostic difficulties, the amount of alcohol that can result in FAS or FAE, discussion, substance abuse treatment, the focus on warning labels, education and advertising, support by SADAC and Saskatchewan Health, and recommendations. HE MS PR



**Expanding our horizons : the work of the Canadian Advisory Council on the Status of Women and its context**

Canadian Advisory Council on the Status of Women. Ottawa : The Council, 1993. ix, 150 p. Bibliogr. French ed. (*Elargir nos horizons...*) : 94-02420/2. ISBN 0-662-20876-5  
MICROLOG 94-02421 2 fiche

This document contains some of the recommendations made by the Council from 1983 to 1992. While it relies upon and makes frequent reference to various Council publications the focus is on the recommendations. The list of recommendations it addresses is not exhaustive, it concentrates on those issues on which the Council has done considerable work, which have had a significant impact, and/or which are particularly relevant at this time. It focuses on the work of the Council in the years following 1983.  
• CA SA

**Exploring the upper decimeter of a wind driven water body**

by F.J. Ocampo-Torres and M.A. Donelan. Burlington, Ont. : Canada Centre for Inland Waters, National Water Research Institute, 1991. 12 p. Bibliogr. (NWRI contribution ; 91-115)  
MICROLOG 94-02385 1 fiche

The properties of the very thin layer (a few centimeters thick) at the top of a water body determines the mass transfer rate for most toxic anthropogenic gases. A good deal of effort is therefore put into measuring and understanding the mechanical properties of this layer. This paper describes a new method of estimating the velocity profile in this layer using the measured propagation speed of surface waves as a tracer of the velocity profile. Measurements, like the waves, are referenced to the moving surface rather than a fixed probe.  
CA NR PS SC

**L'Extra-territorialité dans les années 1990**

préparé par Greg Tereposky, en vertu d'un contrat passé avec Investissement Canada. Ottawa : Investissement Canada, 1993. iv, 38, iii, 32 p. Bibliogr. (Document de travail ; no 15) *Bilingue (Extraterritoriality in the 1990s)*  
MICROLOG 94-02355 1 fiche

Ce document tente de cerner les principales solutions susceptibles de favoriser l'évolution du traitement des conflits de compétence au cours de la prochaine décennie. A cette fin, il examine les documents et les procédures utilisés pour étudier les revendications de compétence extraterritoriale et évalue les possibilités d'en améliorer le traitement. Dans le cadre de cet examen, on résume les principaux cas dans lesquels les revendications de compétence extraterritoriale ont donné lieu à des conflits, les motifs invoqués à l'appui de ces revendications, les réponses des Etats visés par celles-ci et les mesures prises lors des différends. Ce document vise surtout à illustrer l'évolution du traitement des conflits de compétence et à évaluer les mesures qui peuvent être adoptées pour résoudre ces différends à l'avenir.  
CA EX JU

**Extraterritoriality in the 1990s**

prepared by Greg Tereposky ; under contract to Investment Canada. Ottawa : Investment Canada, 1993. iii, 32, iv, 38 p. Bibliogr. (Working paper ; no. 15) *Bilingual (L'Extra-territorialité dans les années 1990)*.  
MICROLOG 94-02355 1 fiche

This document attempts to identify the principal areas that will permit further evolution in the treatment of jurisdictional conflicts over the next decade. It presents an examination of the

instruments and procedures used to manage extraterritorial assertions and an assessment of the prospects for improving their management. As part of this examination, the document reviews the primary situations in which extraterritorial assertions have led to jurisdictional conflicts, the grounds advanced to justify such assertions, the responses of the respondent states, and the actions taken in the ensuing disputes. The purpose of this paper is to illustrate the evolution of the treatment of conflicts of jurisdiction and assess steps that can be taken to address such conflicts in the future.  
• CA EX JU

**Facilitating new teacher development : some perspectives from beginning teacher research in Ontario -- Draft**

by A.L. Cole. Toronto : A. Cole, 1992. 23 p. Bibliogr. Paper presented at the 72nd annual meeting of the Association of Teacher Educators. ONTERIS ON06479  
MICROLOG 94-02829 1 fiche

Studied beginning teachers in several Ontario boards of education, in order to gain insight into the process of teacher socialization and development in the early years and examine factors that influence that process. Analyzed the experiences of 70 teachers during their first year of teaching (or in some cases, the first 2 years) and found the most important factors affecting the experience to be the quality of workplace conditions and contexts, professional relationships, and formalized support programs. Uses these categories as an organizing framework to examine the results and discuss the broader implications, which include the necessity of increased and different support for new teachers.  
ED LA ON PR

**Feasibility of devulcanization of rubber from scrap tires**

by B. Kyle et al. Toronto : Ministry of Environment and Energy, 1993. 69 p. : ill. ISBN 0-7778-1294-0  
MICROLOG 94-02653 1 fiche

The work covered in this report includes a literature search on patents and literature regarding rubber reclamation (devulcanization). A laboratory scale demonstration of two types of reclamation, a preliminary look at process and product economics and finally a review of potential applications is included.  
ON PR PS SC

**Feasibility study of supplemental irrigation in potato production in New Brunswick : final report**

prepared for New Brunswick Dept. of Agriculture, by Jacques Whitford Environment Limited. Fredericton : The Corporation, 1993. xxi, 550 p. : ill., maps. Bibliogr.  
MICROLOG 94-02778 6 fiche

This document constitutes the final report of a feasibility study of supplemental irrigation in potato production in New Brunswick. Specific components of the study are dealt with separately and they include: soil moisture deficit associated with rain-fed farming, irrigation water requirements; water availability, water source development costs; water delivery system costs, economic feasibility of supplemental irrigation; incentives and institutional arrangements; environmental impacts, and conclusions and recommendations.  
AG AP PR SC

**Federal involvement in public education**

by E.D. Hodgson. Toronto : Canadian Education Association, 1988. 144 p. Bibliogr. ISBN 0-92315-30-5  
MICROLOG 94-02310 2 fiche (Available on fiche only)

This document deals briefly with the federal government's clearly established constitutional responsibilities in education. It seeks out a reasonable cross-section of the many ways in which Ottawa had "invaded" the provinces' territory in education and why these actions had been taken. It is critical of some of Ottawa's initiatives and in favour of some of its other initiatives. It focuses specifically on governance, the economy, education, and federal-provincial problems with federal funding  
• CA ED

**Federal Provincial Quality Assurance Program studies 45 to 56 for September 1989 to August 1990 : trace metals, major ions, nutrients and physical parameters in surface waters : Research & Applications Branch annual report**

by H. Alkema. Burlington, Ont. : Canada Centre for Inland Waters, National Water Research Institute, 1990. 164 p. (NWRI contribution ; 90-148) Cover title: *Annual report for the interlab Fed-Prov QA Program, studies FP45-56, Sep 89-Aug 90, for inorganic constituents in waters*.  
MICROLOG 94-02489 2 fiche

This compiled report of 12 quality assurance studies evaluates the chemical analysis of surface waters for laboratories in the Federal Provincial Quality Assurance program. This report, which covers 1989-90, describes the following: study design, treatment of data, performance indicators, and comments on individual laboratory performance. A single bimonthly study consisted of 4 standard reference samples of known values. Half of the samples were for trace metal analysis at 2 levels. The other half of the samples were analyzed for 25 major ion, nutrient and physical parameters. Altogether, 200 analysis methodologies with their analysis results are tabulated in the data summary. All results are reported in the data summary so that statistical analyses are more accurately made. Each monthly report, in conclusion, summarizes laboratory performance.  
CA EV NR PS SC

**Federal spending : background**

Ottawa : Dept. of Finance, 1994. ii, 65, ii, 69 p. : ill. *Bilingual (Dépenses fédérales : document...)*.  
MICROLOG 94-02734 2 fiche

This background document looks at federal budgetary spending. It focuses on the following points: public debt charges, natural resource-based programs; regional, industrial and scientific development; transportation, communications and culture; justice and legal programs; external affairs and international assistance, social programs; federal transfers to provinces; defence; and general government services.  
CA CO PA

**Federal/Provincial Information Session : proceedings**

Federal/Provincial Information Session (1992). North Vancouver, B.C. : Province of British Columbia ; Government of Canada, 1992. 42 p. At head of title: *Fraser River Action Plan*.  
MICROLOG 94-02431 1 fiche

The Fraser River Program is composed of the 6-year Fraser River Action Plan, and the ongoing Fraser Basin Management Program. These proceedings are a companion to the information session document provided at the meeting. The purpose of the meeting was to brief B.C. government agencies on the action plan and to integrate action plan activities with the management program. Topics covered are as follows: provincial involvement, pollution clean-up, restoration and sustainability, integrated management and planning, native participation,



Burrard Inlet Environmental Action Plan, demonstration watersheds, pollution control and abatement, environmental quality and fisheries science, restoring the productivity of the natural environment, salmon stock rebuilding, and habitat conservation and improvement for fisheries.  
BC CA EV NR SC

# **La Fertilisation des plantations : résultats de dix ans pour 34 plantations résineuses**

par G. Sheedy. Québec : Gouvernement du Québec, Ministère des forêts, Direction de la recherche, 1993. 18 p. : ill. Bibliogr. (Note de recherche forestière ; no 52) ISSN 0834-4833 ISBN 2-550-28060-1  
MICROLOG 94-02348 1 fiche

Cette étude a pour but de déterminer les doses optimales d'éléments à appliquer sur diverses plantations d'un âge d'une essence et d'une classe de fertilité donnés afin de stimuler la croissance et la production des arbres. Dans le cadre de ce projet, plus de 96 dispositifs expérimentaux de fertilisation ont été établis dans des plantations résineuses représentatives des diverses régions du Québec. Ces dispositifs ont été établis entre 1976 et 1991 de sorte qu'une partie des résultats de dix ans ont déjà fait l'objet de publications alors que plusieurs autres ne sont pas encore disponibles. Ce rapport présente sommairement les résultats, dix ans après la fertilisation, pour 34 dispositifs établis dans le cadre de ce programme.  
FO LS PR QU SC

# **Fertilizing irrigated grain and oilseed crop**

Edmonton : Alberta Agriculture, Soils and Water, 1993. 27 p. : ill. (Agri-fax)  
MICROLOG 94-02451 1 fiche

This factsheet contains fertilizer recommendations for irrigated small grain and oilseed crops based on field research. It covers nutrient requirements, soil sampling, deficiency symptoms and plant tissue analysis, determining fertilizer requirements, and fertilizer application.  
AG AL PR SC

# **Field guide to harmful and beneficial insects and mites of tree fruits**

by H.G. Philip and L. Edwards. Victoria : Ministry of Agriculture, Fisheries and Food, 1993. viii, 62 p. : ill. ISBN 0-7726-1798-8  
MICROLOG 94-02571 1 fiche

This book was prepared at the request of tree fruit producers, packinghouse fieldmen, and horticulturists to consolidate information on the identification, life history and detection of harmful and beneficial insects and mites of tree fruits. Colour photographs were selected on the basis of their value in aiding the reader to identify a particular insect or mite and/or the typical damage caused by them. The life cycles describe when the various life stages (egg, larva, nymph, pupa, adult) are likely to be present so that the reader knows when to monitor for a particular life stage using the methods described. The body lengths of adult and mature nymphal or larval stages are also presented to assist with identification. A host index is provided listing the pests and beneficials associated with particular plant or insect hosts.  
AG BC LS PR SC

# **Final report**

Pollution Prevention Legislative Task Force (Canada). Ottawa : The Task Force, 1993. iv, 66, iv, 75 p. *Bilingue (Rapport final)*  
MICROLOG 94-02361 2 fiche

In February 1993, Environment Canada established an independent Pollution Prevention Legislative Task Force to make recommendations on the need for, the

desirability of and the form of a national pollution prevention legislative framework. This document presents the final report of the Task Force.  
CA EV JU SC

# **Final report on the installation and operation of two mercury retorts at ICI Canada Inc., Cornwall works**

by N. MacLean. Toronto : Ministry of Environment and Energy, 1993. 7 p. ISBN 0-7729-9956-2  
MICROLOG 94-02649 1 fiche

This report presents information on a mercury retort project that was to replace and improve upon a hydrogen burning mercury retort which had been constructed at Cornwall Works in 1939 and was not operated after 1987. Two 300 litre capacity retorts were purchased with the expectation that the capacity to treat and recover mercury would be more than double the quantity of retortable waste generated. The report discusses the installation and operation of the retorts, and project results.  
ON PR PS SC

# **Fiscal realities : background**

Edmonton : Alberta Education, 1992. 22 p. : ill.  
MICROLOG 94-02801 1 fiche

This document is about the Province's overall financial situation and the potential impact on education funding. It discusses fiscal realities in terms of graphs and tables on expenditure, sources of revenues and expenditure financing, the provincial unmatured debt, debt servicing, revenue and program expenditure growth, the budgetary expenditure, provincial strategies for controlling government spending, the budget forecast, an index of revenue and expenditure level changes, the division of property taxes, and others.  
AL ED PR

# **Fish Creek near Priddis, 5BK001**

compiled by B. Trevor. Edmonton : Alberta Research Council, Environmental Research and Engineering Dept., Surface Water Engineering Section, 1991. 8 p. : ill. (Open file report ; no. 1992-20)  
MICROLOG 94-02480 1 fiche

This publication is one of a series describing the river monitoring station on the Fish Creek near Priddis in Alberta. It gives a station description, climatic summary, describes the basin physiography, reach physiography, channel form and processes, and hydrologic summary. Finally, it gives flood frequency, ice data, and a hydraulic summary.  
AL EV PR SC

# **Flanking sound transmission in wood framed construction**

Institute for Research in Construction (Canada). Ottawa : Canada Mortgage and Housing Corporation, 1993. 18 p. : ill.  
MICROLOG 94-02875 1 fiche

The net sound insulation between any two rooms is determined by all the sound propagation paths. In multi-family dwellings, the most obvious - and important - paths are usually through the party wall or party floor separating two adjacent rooms. However, sound also travels along other paths called flanking paths. Often the transmission along these flanking paths seriously reduces the sound insulation between homes. Flanking may arise due to poor design and/or poor construction. The primary purpose of this study was to construct a flanking transmission measurement facility, and to develop test methods that will allow for the identification of flanking transmission and its measurement.  
CA PL SC

# **Fonds d'assainissement des Grands Lacs : les points saillants**

Ottawa : Environnement Canada, 1993. 16, 16 p. : ill. *Bilingue (Great Lakes Cleanup. )*. ISBN 0-662-59780-X  
MICROLOG 94-02429 1 fiche

Environnement Canada présente le premier rapport sur les points saillants des projets du Fonds d'assainissement des Grands Lacs Ce rapport souligne certaines des mesures prises pour aider à résoudre les problèmes d'environnement dans les zones préoccupantes des Grands Lacs du Canada. Il met aussi en évidence les efforts faits par tous les secteurs de la société pour protéger l'environnement.  
CA EV SC

# **Food protection : vital to your business**

Winnipeg : Ministry of Health, Public Health Protection, 1993. 63 p. ISBN 0-7726-0920-9  
MICROLOG 94-02787 1 fiche

This publication has been developed to help companies protect their food products, their food business and the public. The first nine sections cover the main areas of operation. Each section lists many important 'do's' and 'don'ts'; however, this booklet does not cover everything. The last three sections provide information regarding FOODSAFE training for food handlers, the FOODSAFE Excellence Certificate Program for food industry operations, and ways in which the food industry can help promote food handling to their customers.  
BC CO HE PR

# **For all of our futures : strategies for the future of post-secondary education in Alberta : report**

Alberta. Alberta Advanced Education and Career Development. Strategic Options Task Force. Edmonton : The Task Force, 1992. 52 p. *On cover: Supporting documents*.  
MICROLOG 94-02253 1 fiche

This document reviews the system's achievements and outlines some of the concerns about its future development. It documents a number of principles which will inform discussions of the future of the system. It also describes four major strategic choices for the Government of Alberta: a market-driven choice; the choice to leave the system as it is; the choice of integrating or aggregating the system; and the choice to change the system. Finally, it contains a very brief description of some of the considerations the group gave to other tactics.  
AL ED PR

# **Foreign multinationals and Canada's international competitiveness**

by R. Corvari and R. Wisner. Ottawa : Investment Canada, 1993. ii, 101 p. : ill. Bibliogr. (Working paper ; no. 16)  
MICROLOG 94-02356 2 fiche

In the context of the ongoing policy debate about Canada's international competitiveness, this paper examines the role that foreign multinationals play in shaping Canada's productivity and trade performance which are two key factors in competitiveness. It reviews theories of the behaviour of multinational enterprises and then tests hypotheses relating to them on foreign- and domestic-controlled establishment in the manufacturing sector for the period 1985-88. It concludes by summarizing the major findings and briefly discussing their implications.  
● CA CO EX

# **Forest inventory mapping procedures across Canada**

by M.D. Gillis and D.G. Leckie. Chalk River, Ont. : Forestry Canada, Petawawa National Forestry Institute, 1993. v, 79 p. : ill., maps.



Bibliogr. (Information report ; PI-X-114) ISSN 0706-1854 ISBN 0-662-21055-7  
MICROLOG 94-02360 1 fiche

This report details, for each province, the procedures used, organizational structure, and schedule followed in the production of inventory maps. Also includes a summary of the volume sampling components and a description of stand attributes and examples of the forest inventory map and legend for each province.

• CA FO PS SC

### Forest Management Program for Indian Lands : Annual evaluation report 1990-91

by L. Gosselin. Sainte-Foy, Que. : Forestry Canada, Forestry Development Directorate, Quebec Region, 1992. vii, 32 p. : ill. French ed. (Programme d'aménagement forestier des...) on the same fiche. ISBN 0-662-20295-3

MICROLOG 94-02631 1 fiche

This annual report on the Forest Management Program for Indian Lands was produced by the Planning and Evaluation section of the Forestry Development Directorate, with the co-operation of the Operations section. The objectives of the report are to: give a status report on the program for 1990-1991; serve as a decision-making tool to improve certain components of the program; serve as a reference document for the final evaluation of Phase II of the program. The document also looks at the following points: program participants; summary of activities funded under FMPL; funding and implementation structures, and planning and evaluation.

• CA FO NP QU SC

### Forest road and logging trail engineering practices and instructions for its implementation -- Interim

Victoria : Ministry of Forests, British Columbia Forest Service, Timber Harvesting, 1993. i, 66 p. : ill.

MICROLOG 94-02568 1 fiche

This engineering practices document established province-wide technical standards for pre-construction, construction, maintenance and deactivation of all forest roads and logging trails, and is applicable to all access-related activities within the provincial forests of B.C. It replaces all former regional standards documents guiding the forest road construction practices. The document covers technical standards including pre-construction, construction, maintenance, deactivation, instructions for implementation.

BC FO PR SC

### Forger un consensus pour un avenir viable : principes directeurs : une initiative des tables rondes canadiennes

Ottawa : Table ronde nationale sur l'environnement et l'économie... et al., 1993. 22 p. : ill. L'éd. anglaise (Building consensus for a sustainable future...) sur la même fiche. ISBN 1-895643-25-2

MICROLOG 94-02208 1 fiche

Ce recueil de principes directeurs, qui reflète l'expérience vécue par des Canadiens de toutes les régions et de tous les secteurs du pays, met en valeur l'importance des processus dans la réalisation du développement durable. Il se penche sur la raison d'être, la signification et l'utilisation des processus consensuels, les principes directeurs des processus consensuels, et les étapes clés des processus consensuels.

• CA EV SC

### FRAME report, 1993-94 budgets

Winnipeg : Manitoba Education and Training, Schools' Finance Branch, 1993. iv, 46 p. : ill. CSI 42224 004

MICROLOG 94-02596 1 fiche

This annual report assists school divisions in assessing their operations by providing comparative statistical and monetary data, by school division. The Financial Reporting and Accounting in Manitoba Education system, FRAME, uses a multi-dimensional accounting code structure which allows expenditures to be reported by two main funds: operating and capital. Within the operating fund, expenditures are further sub-divided into 9 functions which cover everything from regular instruction to maintenance and operations.

ED MS PR

### Fraser River Action Plan, 1992-93 : progress report

Ottawa : Environment Canada : Fisheries and Oceans, 1993. 20 p. : ill. French ed. (Plan d'action du Fraser...) on the same fiche.

CSI 21111.024. ISBN 0-662-20694-0

MICROLOG 94-02474 1 fiche

The federal government and its partners in this Plan made significant progress in the field and continued to gather vital information to ensure long-term sustainability in the Fraser River basin and improve fish and wildlife stocks and their habitat. This report covers activities in the areas of partnerships (Fraser Basin management Program, Burrard Inlet Environmental Action Program, Fraser River Estuary Management Program, First Nations participation, and communications), cleaning up pollution (pollution abatement, water and environmental quality, and compliance or enforcement), and restoring the productivity of the natural environment (salmon habitat rehabilitation, the science base, fish habitat management planning and restoration, and wildlife habitat restoration). An outlook for the next year and financial report conclude the document.

• BC CA EV SC

### Fraser River Basin Assessment Program : conceptual monitoring design

by D.P. Bernard... et al. North Vancouver, B.C. : Environment Canada, Environmental Surveys Branch, 1993. xii, 162 p. : ill., maps. Bibliogr.

MICROLOG 94-02300 2 fiche

In June 1991, the federal government announced a six-year, \$100m Fraser River Active Plan (FRAP) to reverse degradation in the Fraser basin, rehabilitate the Fraser River, and develop a management program to achieve sustainable development throughout the basin. The FRAP's key components include environmental quality, pollution abatement, enforcement, habitat management planning and restoration, salmon rehabilitation, and wildlife habitat restoration. This report presents a conceptual monitoring design and estimated costs for mainstem monitoring, concentrating on contaminants; monitoring selected point-sources, focusing on the Fraser estuary and on sewage treatment plants and combined sewage outfalls; monitoring of selected non-point sources, with particular importance placed on stressors from agriculture, urban development, and forestry; and basin-wide, non-stress-specific monitoring to evaluate the overall condition of aquatic ecosystems.

BC CA NR SC

### Freedom of information and protection of privacy : report on public consultation

Edmonton : The Province, 1993. 34 p. : ill. MICROLOG 94-02244 1 fiche

This report presents an overview of the input Albertans provided during the public consultation process conducted in the September-November, 1993 timeframe. It takes into consideration comments received from formal presentations made to the Panel, as well as information dialogue encouraged between participants and

the panel in Regional Public Forums. Specifically, it reviews the public consultation process, identifies the issues and themes most frequently raised by Albertans, summarizes the Panel's recommendations, and offers concluding observations.

AL JU PR

### From uniformity to differentiation in regional development : theoretical implications of the Israeli case

by G. Lipshitz. Winnipeg : University of Winnipeg, Institute of Urban Studies, 1993. 20 p. : ill. Bibliogr. In Canadian Journal of Urban Research : vol. 2, no. 2, December 1993.

MICROLOG 94-02758 1 fiche (Available on fiche only)

Studies on various themes connected with regional development show that most researchers construe the term 'region' as denoting a 'large' geographic unit. They do so even though in the context of regional development, regional problems may be examined in smaller geographic areas such as urban or rural localities. Research devotes little attention to socio-economic distinctions within peripheral and core regions, rather stressing disparities between regions. The few studies that have been conducted regarding disparities in growth of small towns in a region indicate a number of factors that may produce these disparities. Development policy for Israel's national peripheries is a salient example of a homogeneous development policy. Policy with respect to industrialization, housing, taxation, and other areas fails to take account of socio-economic differences among the localities within the peripheral regions.

EX MS PL PR SC

### Geoanalysis 90 : an international symposium on the analysis of geological materials

Geoanalysis 90 (1990 : Grandview, Ont.).

Ottawa : Natural Resources Canada, Geological Survey of Canada, 1993. 166 p. : ill. Bibliogr. (Bulletin ; 451) ISBN 0-660-15347-5

MICROLOG 94-02415 2 fiche

Inaugural conference of an international series of symposia focusing on the analysis of geological materials. The conference includes abstracts and papers covering determination of trace minerals, chemical analysis, spectrometric analysis, reagents for the determination of platinum group elements and gold, isotope ratios, on-site testing, SIMS analysis, quantitative XRF analysis, and source emission spectrometry.

CA NR PS SC

### Geochemistry of lode and placer gold of the Cariboo District, B.C.

by K.C. McTaggart and J. Knight. Victoria : Ministry of Energy, Mines and Petroleum Resources, Mineral Resources Division, Geological Survey Branch, 1993. iv, 24 p. : ill. Bibliogr. (Open file ; 1993-30) ISSN 0835-3530 ISBN 0-7726-1975-1

MICROLOG 94-02561 1 fiche

This report provides new data on the composition of gold from various lodes and placers in the Cariboo area, southern B.C. This material is based on more than 3600 electron microprobe analyses and is complementary to previous research reports. It describes methods, textural features of gold particles, chemical changes in the surficial environment, quality and nature of samples, lode gold of the Cariboo region, and placer gold of the Region.

BC NR PR PS SC



**Geology and mineral potential of Burchell-Greenwater lakes area, District of Thunder Bay**

by I.A. Osmani. Toronto : Ministry of Northern Development and Mines, Mines and Minerals Division, 1993. xvii, 81 p. : ill., maps. Bibliogr. (Ontario Geological Survey open file report : 5866) *Fold. maps not filmed.* ISSN 0826-9580 MICROLOG 94-02539 2 fiche

This report presents the results of a Precambrian bedrock mapping survey conducted in the Burchell-Greenwater lakes area during the 1992 field season. This was the 2d year of a 3-year mapping project of the west Shebandowan greenstone belt (SGB), an area of Archean supracrustal rocks which form part of the Wawa Subprovince in northwestern Ontario. The purpose of these geological surveys is to update and expand the geological data base and to evaluate mineral potential of the western SGB. NR ON PR PS SC

**Geology and mineral potential of Moss Township, District of Thunder Bay**

by I.A. Osmani. Toronto : Ministry of Northern Development and Mines, Mines and Minerals Division, 1993. xiii, 55 p. : ill., maps. Bibliogr. (Ontario Geological Survey open file report : 5865) *Fold. maps not filmed.* ISSN 0826-9580 ISBN 0-7778-1755-1 MICROLOG 94-02169 1 fiche

Results of a Precambrian bedrock mapping survey conducted in Moss Township during the 1991 field season to update and expand the litho structural database and to evaluate the mineral potential of the area. The report describes field procedures, mineral exploration history, and previous work; general geology; metamorphism and structural geology, and economic geology, including gold and base metal mineralization and platinum and palladium in mafic intrusive rocks. NR ON PR PS SC

**Geology of Eva and Summers townships, District of Thunder Bay**

by W.S. Shanks. Toronto : Ministry of Northern Development and Mines, Mines and Minerals Division, 1993. xxiii, 93 p. : ill., maps. Bibliogr. (Ontario Geological Survey open file report : 5821) *Fold. maps not filmed.* ISSN 0826-9580 MICROLOG 94-02494 2 fiche

This report describes the geology, exploration history, and mineral deposits of Eva and Summers townships within the western portion of the Beardmore-Geraldton Belt (formerly known as the Sturgeon River gold belt). NR ON PR PS SC

**Geology of the Kabinakagami Lake Greenstone Belt**

by A.C. Wilson. Toronto : Ministry of Northern Development and Mines, Mines and Minerals Division, 1993. xvii, 80 p. : maps. (Ontario Geological Survey open file report : 5787) *Fold. maps not filmed.* ISSN 0826-9580 MICROLOG 94-02496 2 fiche

This report details the geology, structure and mineral occurrences of the Kabinakagami Lake greenstone belt approximately 100 km north-northeast of the town of Wawa. The area includes the contiguous townships of Derry, Ermine, Hawkins, Lipton and Lizar. NR ON PR PS SC

**Geology of the Winokapau Lake area, Grenville Province, central Labrador**

by A. Thomas. Ottawa : Energy, Mines and Resources Canada, Geological Survey of Canada, 1992. v, 86 p. : ill., maps. Bibliogr.

(Paper : 89-18) *Fold. maps not filmed* ISSN 0068-7650 ISBN 0-660-14924-9 MICROLOG 94-02454 1 fiche

Prior to 1980 relatively little work had been done on the large expanse of gneissic and granitoid rocks belonging to the Grenville Structural Province in southern Labrador. Systematic mapping of the area began in 1978. In 1982, mapping was extended southwestward into the Grenville Province. The results of the 1982 work are summarized in this report which contains a synthesis of structure and metamorphism, findings of an associated comprehensive geochronological program, the results of a bedrock geochemistry study, and a regional geological map and unit descriptions. AP CA NR PS SC

**Geology of Wrangel Island, between Chukchi and East Siberian seas, northeastern Russia**

by M.K. Kos'ko...et al. Ottawa : Natural Resources Canada, Geological Survey of Canada, 1993. 101 p. : ill., maps. Bibliogr. (Bulletin : 461) ISBN 0-660-15165-0 MICROLOG 94-02733 2 fiche

The arctic regions of northeastern Russia are of special interest to geoscientists. There is substantial evidence suggesting that prior to the Late Jurassic-Early Cretaceous, the present-day Canada Basin may have been much smaller or non-existent. Arctic North America and the Russian Arctic may then have been linked as a single continental mass across this area. In addition, the Canadian and Russian Arctic areas have a high potential for hosting major hydrocarbon deposits. Wrangel Island lies 140 km north of mainland Chukotka and is situated at the juncture of the East Siberian and Chukchi seas. It represents a unique exposure of Precambrian to Quaternary geology on the 700 km wide Arctic continental shelf of northeastern Russia. For this reason, Wrangel Island was chosen as the first location for co-operative fieldwork in the Russian Arctic. This cooperative fieldwork offered the best potential for introducing new constraints on our interpretation of the plate tectonic history of the region. CA NO NR PS SC

**Gestion des données sur les eaux souterraines : lignes directrices**

préparé pour le Groupe de travail fédéral-provincial sur les eaux souterraines. Ottawa Environnement Canada, Direction générale des sciences et de l'évaluation des écosystèmes, 1991. vi, 66 p. L'éd. anglaise (*Groundwater data management : guidelines*) : 94-02262/1. ISBN 0-662-60061-4 MICROLOG 94-02261 1 fiche

Les lignes directrices pour la gestion des données sur les eaux souterraines ont été élaborées par un groupe de travail composé de représentants de la plupart des principaux détenteurs de données sur les eaux souterraines au Canada et des organismes fédéraux intéressés à ce type de données, lors d'ateliers de travail qui ont eu lieu entre février 1990 et juin 1991. Elles se penchent particulièrement sur : les champs de données; la normalisation des champs de données, des fichiers de données et de la terminologie; et la gestion des systèmes et des bases de données sur les eaux souterraines. CA NR PS SC TE

**Government revenues in Canada : basic facts**

Ottawa : Dept. of Finance, 1994. 42, 44 p. : ill. Bilingual (*Les Recettes publiques.*). MICROLOG 94-02646 1 fiche

This document presents an overview of government revenues in Canada. It is meant to provide answers to a number of general questions which Canadians may have regarding government revenues. These questions include:

how much revenue do governments in Canada collect; how is that revenue divided between the federal and provincial governments; and, what are the most important sources of revenue for governments in Canada? Revenues of both the federal and provincial governments are examined in detail, while the activities of local governments are also touched upon briefly. This broad scope is in recognition of the fact that the taxpayer in Canada is affected by the tax and other revenue-raising decisions of all levels of government. CA CO PA

**The Government's position on proposed uranium mining developments in northern Saskatchewan : Midwest Joint Venture, Dominique-Janine Extension and McClean Lake projects**

Saskatchewan. Regina : The Province, 1993. 88 p. MICROLOG 94-02633 1 fiche

This document presents the Government's response to proposals for three uranium mining developments in northern Saskatchewan. It presents an introduction to the legislation, the application of the legislation, the Ministers' decisions, the Government's position, and the Government's goal to support the expansion of the mining industry based on the principles of sustainable development. The appendices provide the decisions made for each proposals. MS NR PR PS SC

**Government-held tradeable information : draft policy, licensing access to and use of government information**

Victoria : The Province, 1993. 7 p. MICROLOG 94-02589 1 fiche

This document discusses the purpose of the Tradable Information policy, the principles underlying the Tradable Information policy, and the scope of the policy. It also discusses responsibility, authority, and accountability, as well as policy issues. BC PA PR

**Government-held tradeable information overview : licensing access and use of government information - Draft.**

Victoria : The Province, 1993. iv, 19 p. MICROLOG 94-02588 1 fiche

Tradable information is defined as government information, contained in a variety of media, which may have commercial value. The purpose of this document is to provide a definition for tradable information; provide background information on the issues and models considered in the development of the draft tradable information policy; and provide recommended government-wide policy and guidelines to assist ministries to make decisions consistent with making commercial use of government information. BC PA PR

**The Graduation program policy : grades 11 and 12**

Victoria : Ministry of Education, 1993. i, 20 p. MICROLOG 94-02789 1 fiche

This document sets out the proposed policy pertaining to British Columbia's Graduation Program, for schooling at the grade 11 and 12 levels. It begins with the Program framework, then the Program design and components, graduation credentials, and finally an evaluation and an accountability of the Program. BC ED PR

**Les Grands Lacs : les progrès réalisés**

Ottawa : Environnement Canada, 1993. 20 p. : ill. L'éd. anglaise (*The Great Lakes : making*



progress) sur la même fiche. ISBN  
0-662-98467-6  
MICROLOG 94-02392 1 fiche

Ce rapport décrit dans quelle mesure on a réussi à résoudre les problèmes de pollution du bassin des Grands Lacs et à faire en sorte que les générations à venir puissent profiter de cette ressource essentielle sur les plans social, économique et récréatif. On insiste surtout sur les réalisations auxquelles on est parvenu depuis 1989, année où le gouvernement fédéral a lancé un plan quinquennal de 125 millions de dollars, le Plan d'action des Grands Lacs, afin d'accélérer le nettoyage des zones contaminées tout en empêchant que la pollution se poursuive et en mettant les populations humaines à l'abri des problèmes de santé que peut poser la présence de contaminants dans les Grands Lacs.  
CA EV ON SC

#### Grants and resources, 1993-94

Winnipeg : Manitoba Culture, Heritage and Recreation, Recreation, 1993. iv, 128 p. CSI 42244.002.  
MICROLOG 94-02618 2 fiche

Manual containing basic information about grants and resources available to voluntary organizations and communities. Information for this edition was gathered in October 1993. Grants are listed under administering department, with information given on the purpose of the granting organization, who may apply, criteria, level of assistance, application deadline, and contact.  
CU MS PA PR

#### The Great Canadian disinflation : the economics and politics of monetary policy in Canada, 1988-93

by D.E.W. Laidler and W.B.P. Robson.  
Toronto : C.D. Howe Institute, 1993. xi, 188 p. : ill. Bibliogr. (Policy study ; no. 19) ISBN 0832-7912 ISBN 0-88806-331-8  
MICROLOG 94-02422 3 fiche

This document provides a general overview of the main problems addressed. It reviews the costs of inflation, and the costs that arise when uncertainty about politically motivated changes in inflation rates and central bank policies becomes important in citizens' thinking. It provides some theoretical background to the study of monetary policy in Canada. It also describes the disinflation experiment itself. Finally, it assesses the outcome of the experiment to date and draws lessons relevant to the conduct of monetary policy in the years ahead.  
• CA CO

#### The Great Lakes : making progress

Ottawa : Environment Canada, 1993. 20 p. : ill. French ed. (Les Grands Lacs : les progrès réalisés) on the same fiche. ISBN 0-662-20793-9  
MICROLOG 94-02392 1 fiche

This report highlights the progress in tackling the pollution problems in the Great Lakes basin and ensuring that future generations can benefit from this vital social, economic and recreational resource. The focus is on achievements since 1989, when the federal government launched a five-year, \$125-million Great Lakes Action Plan to accelerate the cleanup of contaminated areas while preventing future pollution and protecting human health from the effects of Great Lakes contaminants.  
CA EV ON SC

#### Great Lakes Cleanup Fund : project highlights

Ottawa : Environment Canada, 1993. 16, 16 p. : ill. Bilingual (Fonds d'assainissement des Grands...). ISBN 0-662-59780-X  
MICROLOG 94-02429 1 fiche

Environment Canada takes pride in introducing the first highlights report on the projects of the federal Great Lakes Action Plan's Cleanup Fund. This report highlights some of the specific actions being taken to help clean up environmental problems in Canada's Great Lakes Areas of Concern. The report also underlines the fact that all sectors of society are pulling together to protect our environment.  
CA EV SC

#### Groundwater data management : guidelines

prepared on behalf of the Federal Provincial Groundwater Working Group. Ottawa : Environment Canada, Ecosystem Sciences and Evaluation Directorate, 1991. vi, 72 p. French ed. (Gestion des données sur les eaux souterraines...) : 94-02261/1. ISBN 0-662-60061-4  
MICROLOG 94-02262 1 fiche

The Federal Provincial Groundwater Working Group is an ad hoc committee composed of groundwater managers representing all provinces and several federal departments that evolved from national groundwater management workshops held over the past three years. These guidelines were developed taking into account all major existing groundwater databases in Canada and some that were under development. This document discusses the purposes of groundwater databanks, the objectives in establishing complicity between the databanks, the rationale for developing guidelines for groundwater data management, and the types of data likely to be exchanged. It summarizes the data fields related to site information, well construction details, formation logging, water levels, well performance, aquifer yield, pump test information, water quality sampling information, and water quality measurements, and standardizes the fields and terminology.  
CA NR PS SC TE

#### Growth of short-day treated spruce seedlings planted throughout British Columbia

by M.J. Krasowski, T. Letchford and A.M. Eastham. Victoria : Canada-British Columbia Partnership Agreement of Forest Resource Development. FRDA II, 1993. vii, 39 p. : ill. Bibliogr. (FRDA report ; 209) ISSN 0835-0752 ISBN 0-7726-1954-9  
MICROLOG 94-02579 1 fiche

Short photoperiod (SD) treatments of conifer seedlings induce bud dormancy and enhance cold acclimation. Such treatments are also useful in regulating seedling height to meet a specific target and in preparing seedlings for lifting at a desirable time. These trials were designed to compare different SD-treated and untreated stock in terms of their annual height and ground-line stem diameter increments, 1st year post-planting terminal bud phenology, and seedling survival and condition.  
BC FO LS PR SC

#### GST compliance costs for small business in Canada : a study

Piamondon & Associates Inc. Ottawa : Dept. of Finance, Tax Policy, 1993. 143 p. Bibliogr. French ed. (Coûts d'observation de la TPS...) : 94-02308/2.  
MICROLOG 94-02307 2 fiche

Governments and tax policy specialists consider the minimization of compliance costs as an important objective-- something best achieved when the nature and extent of compliance costs is fully understood. However, substantive research about private sector compliance costs, both in Canada and the rest of the world, has been limited. Obtaining empirical data on GST compliance will assist in the evaluation of tax policy and other measures designed to minimize compliance costs for registrants. This study examines the literature on value added taxes

and undertakes a study of the detailed compliance costs for 200 small business GST registrants in different regions of Canada  
CA CI CO PA

#### Guide de référence : programmes et services fédéraux pour les aîné(e)s

Ottawa : Gouvernement du Canada, Les aîné(e)s, 1993. 23, 23 p. Bilingue (Quick reference : federal programs...). ISBN 0-662-60055-X  
MICROLOG 94-02804 1 fiche

Le Secrétariat du troisième âge se charge de renseigner les Canadiens âgés sur les programmes et les services fédéraux dont ils peuvent se prévaloir. Ce guide énumère les principaux programmes et services que le gouvernement du Canada offre aux aînés. Nous y avons indiqué les adresses et numéros de téléphone les plus souvent demandés par les aînés qui communiquent avec nous.  
CA PA SA

#### Guide des bourses, 1993

Ottawa : Conseil de recherches en sciences naturelles et en génie du Canada, 1993. viii, 67 p. Bilingue (Scholarships and fellowships...). CSI 22264.004. ISBN 0-662-59776-1  
MICROLOG 94-02459 1 fiche

Cette publication décrit les divers programmes de bourses offerts par le Conseil de recherches en sciences naturelles et en génie aux étudiants de 1er, 2e et 3e cycles et aux stagiaires postdoctoraux. Y sont particulièrement examinés les points suivants : les bourses de recherche en milieu universitaire de 1er cycle ; les bourses de recherche en milieu industriel de 1er cycle ; les bourses en sciences et en génie de 2e et 3e cycles ; les bourses d'études supérieures ; l'action conjointe FCAR/CRSNG/CRSH ; les suppléments de Forêts Canada aux bourses d'études supérieures ; les bourses d'études supérieures en bibliothéconomie et documentation scientifiques ; les bourses spéciales d'études supérieures à l'intention des scientifiques et ingénieurs détenant un emploi ; les bourses de 2e cycle en politique scientifique ; les bourses postdoctorales ; les chercheurs-boursiers universitaires ; le programme de professeurs-boursiers ; les chercheurs-boursiers en milieu industriel ; et, les bourses administrées par le CRSNG au nom d'autres organismes.  
CA ED

#### Le Guide national de réduction des déchets : une introduction à la réduction à la source et au recyclage à l'intention des responsables municipaux

Ottawa : Table ronde nationale sur l'environnement et l'économie, 1991. x, 134 p. Bibliogr. (La Série sur le développement durable de la table ronde nationale ; 2) L'éd. anglaise (The National waste reduction handbook...) : 92-04062/2. ISBN 1-895643-06-6  
MICROLOG 94-02470 2 fiche

L'objectif de ce guide est de servir de point de départ aux municipalités canadiennes qui envisagent de telles options. Il s'agit d'aider les décideurs locaux à déterminer si leurs collectivités doivent entreprendre des programmes de réduction à la source et de recyclage, à choisir le moment d'élaborer de tels programmes et à décider comment procéder à leur application. On y examine particulièrement la réduction à la source ; le recyclage et le compostage ; et l'élaboration du programme.  
CA EV SC

#### Guide to cod rearing

Ottawa : National Research Council, Canada Institute for Scientific and Technical



Information, 1993. 85 p. : ill. Bibliogr.  
(Canadian translation of fisheries and aquatic sciences ; no. 5609) Originally published in Norwegian, by the Norwegian Dept. of Aquaculture, Ocean Research Institute, Office of Fisheries. ISSN 0704-3716  
MICROLOG 94-02535 1 fiche

This provides a translation of a booklet which gathers knowledge on the cultivation of codfish. It covers biology of the codfish, rearing of cod-parent stock, cod larvae, fry production for different types of operation, breeding problems and possibilities, rearing edible fish, culture and contingent fisheries, and problems with disease in cod rearing.  
• CA FI LS SC

#### A Guide to the security of loads regulations in Saskatchewan

Regina : Saskatchewan Highways and Transportation, 1993. 59 p. : ill.  
MICROLOG 94-02800 1 fiche

This guide is provided to industry to assist operators and drivers in the proper securement of loads. Information included is to assist in the determination of effective tie-down devices. The illustrations and language in this guide are an attempt to present the requirements of the Security of Loads Regulations in an informal manner. The standards described are minimums and the illustrations of components and devices are provided as examples only.  
MS PR SC TR

#### Guide to the wild germplasm of Brassica and allied crops, part I : taxonomy and genome status in the tribe Brassiceae *Cruciferae*

by S.I. Warwick. Ottawa : Agriculture Canada, Research Branch, Centre for Land and Biological Resources Research, 1993. 33 p. (Technical bulletin ; 1993-14E) ISBN 0-662-21114-6  
MICROLOG 94-02848 1 fiche

The *Cruciferae* family, which contains about 3500 species and 350 genera, is one of the ten most economically important plant families. The tribe *Brassiceae* is one of the 13-19 tribes which have been recognized within the family and is one of the few tribes believed to constitute a natural group. It is the most important economically and the most distinctive. The following publication is the first part of a guide to the wild germplasm of *Brassica* and allied crops. It provides a complete list of genera and species in the tribe and their genomic status.  
• CA LS SC

#### Guide to the wild germplasm of Brassica and allied crops, part II : chromosome numbers in the tribe Brassiceae *Cruciferae*

by S.I. Warwick and J.K. Anderson. Ottawa : Agriculture Canada, Research Branch, Centre for Land and Biological Resources Research, 1993. 22 p. Bibliogr. (Technical bulletin ; 1993-15E) ISBN 0-662-21115-4  
MICROLOG 94-02847 1 fiche

The *Cruciferae* family, which contains about 3500 species and 350 genera, is one of the ten most economically important plant families. The tribe *Brassiceae* is one of the 13-19 tribes which have been recognized within the family and is one of the few tribes believed to constitute a natural group. It is the most important economically and the most distinctive. The following publication is the second part of a guide to the wild germplasm of *Brassica* and allied crops. This checklist contains the haploid chromosome numbers for taxa of the tribe *Brassiceae* for which information is available.  
• CA LS SC

#### Guide to the wild germplasm of Brassica and allied crops, part III : interspecific and intergeneric hybridization in the tribe Brassiceae *Cruciferae*

by S.I. Warwick and L.D. Black. Ottawa : Agriculture Canada, Research Branch, Centre for Land and Biological Resources Research, 1993. 31 p. Bibliogr. (Technical bulletin ; 1993-16E) ISBN 0-662-21116-2  
MICROLOG 94-02846 1 fiche

The *Cruciferae* family, which contains about 3500 species and 350 genera, is one of the ten most economically important plant families. The tribe *Brassiceae* is one of the 13-19 tribes which have been recognized within the family and is one of the few tribes believed to constitute a natural group. It is the most important economically and the most distinctive. The following publication is the third part of a guide to the wild germplasm of *Brassica* and allied crops. Artificial intergeneric hybridizations between various members of the tribe have been carried out on a large scale. Table 1 represents a summary of the literature compiled on inter-cytodeme hybridization between members of the tribe *Brassiceae*. Table 2 provides a summary of the 45 diploid cytodesomes or crossing groups and six amphidiploid taxa described for *Brassica* coenospecies.  
• CA LS SC

#### Guide to the wild germplasm of Brassica and allied crops, part IV : wild species in the tribe Brassiceae *Cruciferae* as sources of agronomic traits

by S.I. Warwick. Ottawa : Agriculture Canada, Research Branch, Centre for Land and Biological Resources Research, 1993. 19 p. Bibliogr. (Technical bulletin ; 1993-17E) ISBN 0-662-21117-0  
MICROLOG 94-02845 1 fiche

The *Cruciferae* family, which contains about 3500 species and 350 genera, is one of the ten most economically important plant families. The tribe *Brassiceae* is one of the 13-19 tribes which have been recognized within the family and is one of the few tribes believed to constitute a natural group. It is the most important economically and the most distinctive. The following publication is the fourth part of a guide to the wild germplasm of *Brassica* and allied crops. The potential of wild members of the tribe *Brassiceae* as sources of agronomic traits will be reviewed. In addition to traditional breeding methods, interspecific and intergeneric transfer of genes governing qualitative and quantitative characters from wild allies to cultivated forms will be facilitated with various in vitro methods, such as somatic cell genetics and recombinant DNA techniques.  
• CA LS SC

#### Guidebook for local consultations between mental health centres and school districts to provide services to children and young persons of school age with severe mental, behavioural, and emotional disorders : a model based on discussions with selected ministry representatives -- Rev.

Victoria : Ministry of Health, Child and Youth Mental Health Services, 1993. 42 p. : ill. Bibliogr.  
MICROLOG 94-02402 1 fiche

This guidebook is intended to assist local Mental Health Centres in planning written agreements with School Districts that will coordinate services to school-aged children and youth, and that will be consistent with the Inter-ministerial School Protocols, specifically the Protocol, Services to Children and Young Persons of School Age with Severe Mental,

Behavioural, and Emotional Disorders. It may be used either as a source of specific examples of agreements for service delivery, or as a tool for systematic planning and coordinating of mental health services to children and youth.  
BC ED HE PR

#### Habitat survey of the Mackenzie Heritage Trail corridor

by V. Hignett. Victoria : Ministry of Environment and Parks, 1987. iv, 19 p. : maps. Bibliogr. (Wildlife working report ; WR-29) Fold maps not filmed. ISSN 0831-4330  
MICROLOG 94-02591 1 fiche

The purpose of this project is to produce a habitat map, accompanied by a short report, of the corridor along the Mackenzie Heritage Trail, which has been proposed as a Heritage Trail under the Canada-British Columbia Agreement for Recreation and Conservation on the Alexander Mackenzie Heritage Trail (ARC). The main objective of the habitat map was to identify information on both ecological zonation and physical landform characteristics, as it was these factors that formed the basis of the habitat map units. It is from this base information that interpretation maps for habitat suitability of various wildlife species will be generated.  
BC LS PR SC

#### The Hazard of carbofuran to birds and other vertebrate wildlife

by P. Mineau. Ottawa : Canadian Wildlife Service, Headquarters, 1993. xxii, 96 p. Bibliogr. (Technical report series ; no. 177) ISSN 0831-6481 ISBN 0-662-20823-4  
MICROLOG 94-02280 2 fiche

Review of the risks that carbofuran (2,3-dihydro-2,2-dimethyl-7-benzo-luranyl methyl carbamate) use poses directly to vertebrate wildlife through acute toxicity. The report describes the exposure of wildlife to both the granular and flowable formulations, including registered use patterns in Canada, routes of exposure, and evidence for a hazard resulting from use in supervised field trials and reported kills. Also includes estimates of hazard to waterfowl and other grazing species from sprayed alfalfa and other forages, and evidence for hazard to the Burrowing Owl and to small mammals.  
CA EV LS SC

#### Health personnel in Canada, 1991

Ottawa : Health Canada, Policy and Consultation Branch, Health Information Division, 1993. xxxi, 287 p. Bilingual (Le Personnel de la santé au Canada, 1991). CSI 21112.017. ISBN 0-662-60202-1  
MICROLOG 94-02708 4 fiche

This publication is a reference document in support of health personnel research and planning. This edition provides year-end statistics for 31 occupational groups of health care practitioners for the years 1981 to 1991.  
CA HE LA

#### Healthy housing : a guide to a sustainable future

Ottawa : Canada Mortgage and Housing Corporation, 1993. 34 p. : ill. French ed. (Maisons saines : vers un...) on the same fiche.  
MICROLOG 94-02844 1 fiche

This publication is meant to raise awareness, of the issues that affect healthy housing, of what is currently being done to further healthy housing, and of what can be done in the future. The sections of this publication provide information on various aspects of healthy housing. Each section responds to some of the factors that must be considered and addressed in designing healthy housing: occupant health; energy efficiency; environmental responsibility; and affordability and economic viability.  
CA EV PL SC



## Hexachlorobenzene

Ottawa : Health and Welfare Canada ; Environment Canada, 1993. v, 52 p. Bibliogr. (Priority substances list assessment report) French ed. (Hexachlorobenzène) : 94-02859/1. At head of title: Canadian Environmental Protection Act. ISBN 0-662-20291-0 MICROLOG 94-02858 1 fiche

CEPA requires the ministers of the Environment and of National Health and Welfare to prepare and publish a Priority Substances List that identifies substances, including chemicals, groups of chemicals, effluents and wastes that may be harmful to the environment or constitute a danger to human health. The assessment of whether hexachlorobenzene is toxic, as interpreted in CEPA, was based on the determination of whether it enters or likely enters the Canadian environment in a concentration or quantities or under conditions that could lead to exposure of humans or other biota at levels that could cause adverse effects. In this report, an overview of the findings is presented. An extended summary of technical information critical to the assessment is presented in Section 2. The assessment of whether HCB is toxic under CEPA is presented in Section 3. CA EV SC

## Hexachlorobenzène

Ottawa : Santé et bien-être social Canada ; Environnement Canada, 1993. v, 56 p. Bibliogr. (Liste des substances d'intérêt prioritaire, rapport d'évaluation) L'éd. anglaise (Hexachlorobenzene) : 94-02858/1. En tête du titre: Loi canadienne sur la protection de l'environnement. ISBN 0-662-98234-7 MICROLOG 94-02859 1 fiche

Entre 1948 et 1972, on a utilisé l'hexachlorobenzène (HCB) comme enrobage de plusieurs semences afin de prévenir les mycoses. Depuis 1972, le HCB ne sert plus dans le commerce au Canada, même s'il est rejeté en petites quantités dans l'environnement canadien, sous forme de sous-produits de la fabrication et de l'utilisation de solvants chlorés et de pesticides, par transport à grande distance et par dépôt, et sous forme d'émissions provenant d'incinérateurs et d'autres procédés industriels. Ce document présente un sommaire des données critiques pour l'évaluation de la toxicité, l'évaluation de la toxicité au sens de la Loi canadienne sur la protection de l'environnement, et la perspective de recherche et d'évaluation. CA EV SC

## Historical statistics of active civilian physicians : reference tables, Canada, the Provinces and the Territories, 1961-92

Ottawa : Dept. of National Health and Welfare, Policy, Planning and Information Branch, Health Information Division, 1993. 32 p. MICROLOG 94-02436 1 fiche

This document contains statistics on the number of active civilian physicians as of December 31 of each year, 1961-1992; population per active civilian physicians, 1961-1992; the number of active civilian physicians as of December 31 of each year, 1961-1992; population per active civilian physician, 1961-1992; the number of interns and residents, 1961-1992; and the number of active civilian specialists, 1961-1992 CA HE LA

## History of population fluctuations and infestations of important forest insects in the Vancouver Forest Region, 1911-1981

by R.O. Wood. Victoria : Pacific Forest Research Centre, 1982. 98 p. Bibliogr. MICROLOG 94-02344 2 fiche

History of some important forest insects in the Vancouver Forest Region, divided into Mainland

and Vancouver Island, since 1911. It designates the species of insects that have caused damage in the past and are presumably capable of causing damage in the future; records the pattern of population fluctuations; designates areas that appear to have chronic insect problems; and points out the possibility of damage in different areas by insects, including species not known to have caused damage in the Vancouver Forest Region in the past. Insects addressed include western hemlock pests, Douglas-fir pests, spruce pests, abies pests, pine pests, and deciduous tree pests. CA FO LS SC

## History of population fluctuations and infestations of important forest insects in the Vancouver Forest Region, 1911-1986

Victoria : Canadian Forestry Service, 1987. 49 p. MICROLOG 94-02345 1 fiche

Listing of population fluctuations and infestations from 1982-86 of species of loopers, budworms, moths, caterpillars, borers, beetles, aphids, butterflies, sawflies, and webworms in the Mainland and Vancouver Island sections of the Vancouver Forest Region. CA FO LS SC

## Housing and living arrangements of young Calgary residents : current circumstances, needs and preferences

Calgary, Alta. : Calgary Social Services Dept., Research Unit, 1993. xiii, 89 p. : ill. Bibliogr. MICROLOG 94-02727 2 fiche

In 1993 it is estimated that there are 98,000 youth aged 15 to 24 living in Calgary. This group of people are experiencing the transition to adulthood at a time when the economy is making access to education, employment, and affordable housing unusually difficult. This document reports on a study that was concerned with the possible need for specialized housing or housing supports for this group of people. It contains a literature review. It also provides results and discussion from a telephone sample and from a face-to-face sample. It offers conclusions and recommendations. AL MU SA

## How dietary copper affects ruminants

by M. Ivan. Ottawa : Agriculture Canada, 1993. 15 p. : ill. French ed. (Mode d'action du cuivre d'origine...) on the same fiche. ISBN 0-662-20900-1 MICROLOG 94-02545 1 fiche

Copper is an essential nutrient for the well-being of all animals. In ruminants, copper deficiency may be caused either by inadequate dietary copper, or by reduced availability of ingested copper for absorption and utilization. This document specifically looks at the presence of copper in animal tissue and also examines biological availability of copper, copper deficiency, and copper toxicity. AG CA LS SC

## How school boards give recognition to staff

Toronto : Canadian Education Association, 1988. 50 p. : ill. ISBN 0-920315-36-4 MICROLOG 94-02323 1 fiche (Available on fiche only)

In October 1987, the Canadian Education Association sent out 224 questionnaires to find out how school boards give recognition to staff and how they foster a climate which enhances human relations within the school system. A total of 103 school boards responded to the survey. This report is based on the 103 surveys received. It discusses recognizing long service and retiring employees, fostering a

climate that enhances human relations and staff morale, and measures under consideration. It also contains a list of school boards participating in the survey. ● CA ED LA

## How students make sense of classroom computers

by B. Durell. Toronto : B. Durell, 1991. 10 p. Bibliogr. Paper presented at the 33rd annual conference of the Ontario Educational Research Council. ONTERIS: ON06069 MICROLOG 94-02830 1 fiche

For over three years, our research team has been making intensive observations of students using computers in classrooms in suburban elementary schools. Computer use is somewhat problematic for students. They strive to make sense of the classroom computers and software products. Student understanding is not always what their teachers or software designers intended. One conclusion of the research is that teachers have a central role to play when computers are used for classroom instruction. ED ON PR

## Human resources in the British Columbia wood products industry

Ernst and Young (Firm). Victoria : Steering Committee of the Human Resource Study of the British Columbia Wood Products Industry, 1992. 149 p. : ill. Bibliogr. On cover: Western Wood Products Forum. ISBN 0-662-98265-2 2 fiche

This report presents the results of a major program which involved interviews and group discussions across British Columbia, a thorough review of previously published reports and data, and some specific case studies. In all, over 300 people provided input in the period November 1991 to June 1992. The first section provides a summary of the main findings of the report and recommendations in blueprint format. The main body of the report gives a detailed presentation of the issues affecting the industry, their impacts on the people working in the industry, and the training and other human resources programs needed to prepare them for these impacts. BC FO LA PR

## Human resources in the British Columbia wood products industry : summary and blueprint for action

Ernst and Young (Firm). Victoria : Steering Committee of the Human Resources Study of the British Columbia Wood Products Industry, 1992. i, 22, i, 24 p. Bilingual (Les Ressources humaines dans...). On cover: Western Wood Products Forum. ISBN 0-662-59405-3 MICROLOG 94-02864 1 fiche

This report presents the results of a major program which involved interviews and group discussions across British Columbia, a thorough review of previously published reports and data, and some specific case studies. In all, over 300 people provided input in the period November 1991 to June 1992. BC FO LA PR

## Ice-floe collisions interpreted from acceleration data during LIMEX '89

by R.F. McKenna and G.B. Crocker. St. John's : Memorial University of Newfoundland, Centre for Cold Ocean Resources Engineering, 1992. 24 p. : ill. Bibliogr. (C-CORE publication ; no. 93-1) In Atmosphere-Ocean : vol. 30, no. 2, 1992. MICROLOG 94-02760 1 fiche (Available on fiche only)

Wave-induced ice motions measured during the Labrador Ice Margin Experiment (LIMEX '89) were interpreted to determine the cause and the frequency of collisions between floes. The LIMEX acceleration data were acquired with an



optimal resolution near the predominant wave frequency and did not contain information above .5 Hz. It was therefore possible to establish the frequency of collisions, but not the magnitude of the events. Events were defined by any contact between floes in a wave cycle. AP NR PR PS SC

# **L'identification des stations forestières de la Haute Côte-Nord : méthodologie et synthèse générale**

par M. Cauboue et J. Tremblay. Québec : Gouvernement du Québec, Ministère des forêts, Direction de la recherche, 1993. 14 p. Bibliogr. (Note de recherche forestière ; no 55) ISSN 0834-4833 ISBN 2-550-28239-6 MICROLOG 94-02347 1 fiche

Le but de cette étude est de présenter un guide pratique permettant d'identifier les principales stations forestières de la Haute Côte-Nord. Les stations sont classifiées selon les caractéristiques de la végétation et les caractéristiques physiques et les contraintes à l'exploitation forestière. Le document se penche surtout sur la méthodologie et la synthèse générale. FO PR QU SC

# **L'implantation du réseau de tests de descendance qui accompagnent les vergers à graines de semis : bilan des réalisations**

par R. Beaudoin, Y. Lamontagne et M. Villeneuve. Québec : Gouvernement du Québec, Ministère des forêts, Direction de la recherche, 1993. 10 p. Bibliogr. (Note de recherche forestière ; no 54) ISSN 0834-4833 ISBN 2-550-28182-9 MICROLOG 94-02350 1 fiche

Cette note décrit brièvement les différentes étapes d'implantation du réseau de tests de descendance qui accompagnent les vergers à graines de semis d'espèces résineuses au Québec et dresse un bilan des principales réalisations. FO LS PR QU SC

# **L'implantation du réseau de vergers à graines de première génération pour les espèces résineuses au Québec : bilan des réalisations**

par Y. Lamontagne. Québec : Gouvernement du Québec, Ministère des forêts, Direction de la recherche, 1993. 6 p. Bibliogr. (Note de recherche forestière ; no 53) ISSN 0834-4833 ISBN 2-550-28181-0 MICROLOG 94-02351 1 fiche

Cette note décrit brièvement les différentes étapes d'implantation du réseau de vergers à graines pour les espèces résineuses au Québec, les réalisations et la production des vergers à ce jour. FO LS PR QU SC

# **Improving the quality of education in British Columbia : changes to British Columbia's education policy**

Victoria : Ministry of Education, 1993. 9 p. MICROLOG 94-02294 1 fiche

The purpose of the British Columbia school system is to enable all learners to develop their individual potential and to acquire the knowledge, skills, and attitudes needed to contribute to a healthy, democratic, and pluralistic society and a prosperous and sustainable economy. This document discusses changes to British Columbia's education policy, goals for student schools, the kindergarten to grade 12 curriculum, high standards for students and schools, responsible evaluation and reporting, accounting for results, and supporting students and schools. It also presents information on the commitment to improving the quality of education in British Columbia. BC ED PR

# **In partnership with tomorrow's communities : strategic plan**

New Brunswick. Dept. of Municipalities, Culture and Housing. Fredericton : The Dept., 1992. 19, 22 p. Bilingual (Les Collectivités de demain : plan.) MICROLOG 94-02332 1 fiche

The Department of Municipalities, Culture and Housing plays a leadership role in the development of viable, vibrant, sustainable municipalities and in the enhancement of the quality of community and individual life for New Brunswickers. This document presents the Department's Strategic Plan and specifically examines the mission statement, values statement, vision statement, and key result areas and strategic goals. AP PA PR

# **In the spirit of co-operation : case studies of twelve housing co-operatives : final report**

SPR Associates Inc. Ottawa : Canada Mortgage and Housing Corporation, 1990. iv, 27 p. MICROLOG 94-02874 1 fiche

Case studies of twelve housing co-operatives were begun in May, 1990, as part of the overall evaluation of CMHC's co-operative housing programs. The purpose of the case studies was to provide qualitative, in-depth information on such key issues in the co-operative housing evaluation as management of co-operatives, benefits to residents, and social integration and interaction with communities. This report has six sections following the introduction which briefly summarizes the findings of the case studies. These sections are: management of housing co-operatives; benefits of co-op housing to residents, social integration and income mixing; co-op/community interaction; other messages and views; and summary/conclusions. CA SA

# **Incendie : statistiques générales, 1992**

Québec : Gouvernement du Québec, Ministère de la sécurité publique, Direction générale de la sécurité civile, 1993. 70 p. : ill. Titre de la couv. : Statistiques incendies, 1992. ISBN 2-550-28216-7 MICROLOG 94-02548 1 fiche

Les innombrables renseignements que contient ce document portent sur les points suivants: victimes et montants de pertes en 1992; évolution des incendies, des victimes et des pertes; comparaison du Québec avec le Canada, localisation géographique des taux d'incendie, de mortalité et de perte en 1992, les types de risques, les causes, les sources de chaleur; l'incendie dans l'habitation, l'incendie dans les établissements commerciaux; l'incendie dans l'industrie; l'incendie dans les bâtiments agricoles; les incendies de véhicules routiers; les incendies majeurs; le patrimoine bâti à protéger; les dépenses municipales de protection contre l'incendie; la formation reconnue en sécurité-incendie; et, les incendies de forêt et superficies brûlées selon la catégorie de zone. PR PW QU

# **L'incendie au Québec en 1987**

Québec : Gouvernement du Québec, Ministère des affaires municipales, 1988. 25 p. : ill. ISSN 0226-4285 ISBN 2-550-19239-7 MICROLOG 94-02547 1 fiche

Ce document présente des statistiques de l'incendie au Québec pour l'année 1987. On y fournit les faits saillants de l'année; l'évolution de la fréquence des incendies, des décès et des pertes; les comparaisons du Québec avec le Canada; les régions, tailles de populations et incendies, décès et pertes; les types de risques et incendies, décès et pertes; les circonstances des incendies, décès, les

incendies de 250 000 \$ et plus; les feux de véhicules routiers; l'incendie à la ferme; l'incendie dans l'industrie; les budgets municipaux de protection contre l'incendie; les feux de forêt. PR PW QU

# **Indicateurs sur la situation de l'enseignement primaire et secondaire, 1988**

Québec : Gouvernement du Québec, Ministère de l'éducation, Direction de la recherche et du développement, 1988. 56 p. : ill. L'éd. anglaise (Education indicators for the elementary...) : 94-01893/1. CSI 67115.002. ISBN 2-550-14183-0 MICROLOG 94-02194 1 fiche

Ce document est divisé en 5 sections. La 1re porte sur l'effort financier et la seconde sur les cheminements scolaires. Les résultats aux épreuves du Ministère font l'objet de la 3e section. La 4e regroupe, autour du thème des diplômés du secondaire, des indicateurs concernant la performance du système sous l'angle de la préparation des jeunes à la poursuite des études ou à l'insertion dans le marché du travail. Une 5e section réunit quelques indicateurs sur l'éducation des adultes. ED PR QU

# **Indicateurs sur la situation de l'enseignement primaire et secondaire, 1989**

Québec : Ministère de l'éducation, Direction générale de la recherche et du développement, 1989. 60 p. : ill. CSI 67115.002. ISBN 2-550-14687-5 MICROLOG 94-02176 1 fiche

Ce document est divisé en 5 sections. La 1re porte sur l'effort financier et la seconde sur les cheminements scolaires. Les résultats aux épreuves du Ministère font l'objet de la 3e section. La 4e regroupe, autour du thème des diplômés du secondaire, des indicateurs concernant la performance du système sous l'angle de la préparation des jeunes à la poursuite des études ou à l'insertion dans le marché du travail. Une 5e section réunit quelques indicateurs sur l'éducation des adultes. ED PR QU

# **Influence de l'éclaircie, de la fertilisation à l'urée et de la récolte de l'eau d'érable sur la fertilité du sol d'une érabièrre à sucre**

par M.R. Roberge. Sainte-Foy, Québec : Forêts Canada, Région du Québec, Centre de foresterie des Laurentides, 1988. iv, 92 p. Bibliogr. (Rapport d'information ; LAU-X-84B) Bilingue (Influence of thinning...). ISSN 0835-1589 ISBN 0-662-56375-1 MICROLOG 94-02687 2 fiche

Un projet de recherche, visant à connaître les effets sur le bien-être d'une érabièrre à sucre de deux intensités d'éclaircie, de deux doses d'urée et de la récolte de l'eau d'érable par le système vacuum, a été entrepris, en 1974, par le Service de la recherche du ministère de l'Énergie et des Ressources du Québec. Parmi les effets que l'on cherchait à connaître figurent ceux touchant la fertilité du sol. L'objectif de ce rapport est de présenter les effets observés sur quelques propriétés physico-chimiques des différentes couches de l'horizon d'humus et de la couche sous-jacente de sol minéral, 1, 5 et 10 ans après les traitements. • AG CA FO QU SC

# **Influence of thinning, fertilizing with urea, and collecting maple sap on soil fertility in a sugar bush**

by M.R. Roberge. Sainte-Foy, Que. : Forestry Canada, Quebec Region, Laurentian Forestry Centre, 1988. iv, 92 p. Bibliogr. (Information report ; LAU-X-84B) Bilingual (Influence de l'éclaircie, de la...). ISSN 0835-



1589 ISBN 0-662-56375-1  
MICROLOG 94-02687 2 fiche

In 1974, the Service de la recherche du ministère de l'Énergie et des Ressources du Québec undertook a research project aimed at determining the consequences of thinning operations, conducted at two different degrees of intensity, on the general health of a sugar bush. The effects of fertilizing with two concentrations of urea and of collecting maple sap by vacuum were also studied. One of the chief concerns involved determining how these factors influenced soil fertility. This report looks at the effects on some physicochemical properties of different layers of the humus horizon and of the underlying mineral soil layer 1, 5, and 10 years after treatment.

• AG CA FO QU SC

#### Information technologies statistical review, 1993

Ottawa : Industry, Science and Technology Canada, Information Technologies Industry Branch, 1993. vi, 191 p. : ill. (Working document) *Bilingual (Analyse statistique des technologies...)*. Computer disks not available. CSI 21149.005.

MICROLOG 94-02203 3 fiche

This document is a compilation of selected data on Canada's information technology (IT) sector from Statistics Canada sources, supplemented by Industry, Science and Technology estimates. The document includes statistical fact sheets for each of the Standard Industrial Classifications that make up the IT sector. Trade summaries allows quick comparisons between various industries for domestic exports, imports and balance of trade followed by a pictorial overview of how the IT sector is organized, showing the relative trade sizes of various technologies. The next section gives a definition of establishments in each SIC, a list of products and a list of establishments by province with employment size. Some of the data is presented in historical context and, finally, imports and exports for Canada's top 6 trading partners are broken out for 4 SICs.

• CA SC TE

#### Insects of eastern pines

by A.H. Rose and O.H. Lindquist. Sault Ste. Marie, Ont. : Great Lakes Forest Research Centre, 1984. 127 p. : ill. ISBN 0-660-11370-8

MICROLOG 94-02338 2 fiche

A handbook that includes 85 species of insects and mites that have caused noteworthy damage to pines in Canada east of the Rocky Mountains. The insect and/or its damage are identified using flow chart keys and the identity of the insect or mite can be confirmed by reference to 190 colour illustrations. Where control is necessary, methods are suggested. Common names of insects are generally used but scientific names are also given in the text.

• CA FO LS SC

#### Institut de tourisme et d'hôtellerie du Québec : Rapport annuel 1992-93

Québec : l'Institut, 1993. 44 p. : ill. CSI 67111.001. ISSN 1180-3576 ISBN 2-550-28293-0

MICROLOG 94-02175 1 fiche

L'Institut a pour objectifs de fournir des activités de formation professionnelle dans les domaines de l'hôtellerie, de la restauration et du tourisme, ainsi que de faire de la recherche, d'apporter de l'aide technique, de produire de l'information et de fournir des services dans ces domaines. Ce rapport décrit la formation qu'on offre chez l'Institut, les ressources dont il dispose, et la gestion. Il inclut des états financiers et des perspectives pour l'avenir.

CU PR QU

#### Institut québécois de recherche sur la culture : Rapport annuel 1992-93

Québec : l'Institut, 1993. 97 p. Bibliogr. CSI 67215.001. ISSN 0227-3101 ISBN 2-89224-220-7

MICROLOG 94-02199 2 fiche

Ce document présente le rapport annuel de l'Institut québécois de recherche sur la culture. Il compte trois sections qui se penchent sur l'état de la recherche, le bilan des activités complémentaires, des publications et des services; et, des documents annexés, dont les états financiers.

CU PA PR QU

#### Institute for Marine Biosciences (Canada) : Annual report 1992-93

Ottawa : The Institute, 1993. 52 p. : ill. Bibliogr. CSI 22067.001.

MICROLOG 94-02784 1 fiche (Available on fiche only)

The Institute undertakes, assists and promotes leading edge research and development in the marine biosciences and supporting disciplines. Its aim is to provide economic and social benefits for Canada, principally from the use of marine resources and protection of the marine environment. This annual report looks at the activities carried out by the Institute in 1992-93, the managerial, administrative and technical services, the IMB Advisory Board and the Committee on Marine Analytical Chemistry.

• CA FI LS SC

#### Insurance : Annual report on business in Nova Scotia, 1992

see Annual report on the business of insurance in Nova Scotia, 1992

#### Insurance legislation review : executive summary

see Insuring for the future : modern insurance legislation for Ontario : executive summary : report

#### Insuring for the future : modern insurance legislation for Ontario : executive summary : report

Ontario Insurance Commission. Insurance Legislation Review Project. Toronto : The Project, 1992. 8, 10 p. On cover: *Insurance legislation review : executive summary. Bilingual (Pour assurer l'avenir : des mesures...)*. ISBN 0-7778-0132-9

MICROLOG 94-02394 1 fiche

This report reviews the three principal Ontario statutes affecting the insurance industry: the Insurance Act, the Registered Insurance Brokers Act and (in its application to insurance companies) the Corporations Act. It also considers the regulations under the first two of these acts. Finally, it takes many of the sales activities of life agents into account when considering the general regulation of the sale of insurance.

CO ON PR

#### Interdepartmental Action Plan to Favour the Survival of the St. Lawrence Beluga Whale : Annual report 1992-93

Ottawa : Fisheries and Oceans ; Environment Canada, 1993. 19 p. : ill. Bibliogr. On cover: *St. Lawrence Action Plan. French ed. (Plan d'action interministériel...)* on the same fiche. CSI 21105.053 ISBN 0-662-20990-7

MICROLOG 94-02419 1 fiche

An extensive research program was initiated to improve the protection and conservation of the St. Lawrence beluga. This report describes research efforts undertaken as part of this action plan. Topics covered include the following: increasing our knowledge of the beluga population; habitat conservation; controlling disturbances; contaminant flux in the

beluga's food chain; controlling toxic waste; communicating scientific information; and promoting public awareness. A financial summary and summary of results conclude the document.

• CA CF LS QU SC

#### Interim Canadian environmental quality criteria for contaminated sites

Canadian Council of Ministers of the Environment. Subcommittee on Environmental Quality Criteria for Contaminated Sites. Ottawa : The Subcommittee, 1991. iv, 20, iv, 21 p. Bibliogr. (Report ; CCME-EPC-CS34) *Bilingual (Critères provisoires canadiens de...)*. On cover: *The National Contaminated Sites Remediation Program*. ISBN 0-919074-84-7

MICROLOG 94-02467 1 fiche

The environmental quality criteria contained in this document have been adopted from existing guidelines and criteria currently in use in various jurisdictions across Canada. These interim criteria provide a working set of values that have already been used in some jurisdictions in Canada and appear to provide an adequate degree of human and environmental protection based on experience and professional judgment.

• CA EV SC

#### Interim guidelines for the use of domestic sheep for vegetation management in British Columbia

by H.M. Schwantje. Victoria : Ministry of Forests ; Ministry of Environment, Lands and Parks ; Ministry of Agriculture, Fisheries and Food, 1992. iii, 12 p.

MICROLOG 94-02576 1 fiche

These guidelines commence with a description of the general planning process, then project planning once sheep have been selected for vegetation management. The document goes on to describe grazing operations with health management, shepherd training, communication, camp standards, sheep health and welfare, sheep management techniques, dog health, predator interactions, watercourse, monitoring and enforcement.

AG BC LS PR SC

#### Interim recommended practices for the management of solid residues from circulating fluidized bed combustion (CFBC)

Canada Environmental Protection Directorate. Industrial Programs Branch. Ottawa : Environment Canada, Environmental Protection Service, 1992. viii, 21, viii, 23 p. Bibliogr. (Report ; EPS 1/PG/4) *Bilingual (Recommandations techniques provisoires pour la gestion...)*. ISBN 0-662-59025-2

MICROLOG 94-02247 1 fiche

Advanced combustion technologies, such as circulating fluidized bed combustion (CFBC), provide a means to utilize low-grade fuel while still achieving stringent air emission requirements. One potential limitation of the process is the relatively large volume of solid waste that is generated. This report includes a series of interim recommended practices for the management of solid residues generated during the operation of CFBC units. These recommended practices are based on the current state of Canadian knowledge of and experience with disposal of CFBC residue. They are intended to mitigate or eliminate the adverse environmental effects associated with handling and disposing of CFBC residues.

• CA EV SC

#### Interim report of the Select Special Committee on Parliamentary Reform, 1993, on the role and mandate of the Standing Committee on Public Accounts

Alberta. Legislative Assembly. Select Special



Committee on Parliamentary Reform.  
Edmonton : The Special Committee, 1993.  
3 p.  
MICROLOG 94-02250 1 fiche

This document presents information on the mandate. It also contains the Committee's three recommendations.  
AL PA PR

**The Intermediate program policy : grades 4 to 10**

Victoria : Ministry of Education, 1993. i, 16 p.  
MICROLOG 94-02788 1 fiche

This document sets out the proposed policy pertaining to British Columbia's Intermediate Program for students in grades 4 to 10. It begins with the Program framework, then the design of the Intermediate Program, Program components, and finally an evaluation and accountability of the Program.  
BC ED PR

**International exchange of accident case histories involving hazardous substances : accident reports, 1988**

Ottawa : Environment Canada ; Organisation for Economic Co-operation and Development, 1989. viii, 208 p. *Reports are in language of presentation, English or French (Echange international d'accidents...).*  
MICROLOG 94-02433 3 fiche

In April 1988, the Environment Committee of the Organisation for Economic Co-operation and Development (OECD) located in Paris, France, established the Ad Hoc Group of Experts on Accidents Involving Hazardous Substances. This document contains OECD's collection of accident reports received to date from Member Countries. The reports have been reproduced without modification and in the language they were originally submitted i.e., either in English or in French. Indices by country and by substance are included for reference purposes.  
• CA EV SC

**International exchange of accident case histories involving hazardous substances : accident reports, 1989**

Ottawa : Environment Canada ; Organisation for Economic Co-operation and Development, 1990. viii, 148 p. *Reports are in language of presentation, English or French (Echange international d'accidents types...).*  
MICROLOG 94-02432 2 fiche

In April 1988, the Environment Committee of the Organisation for Economic Co-operation and Development (OECD) located in Paris, France, established the Ad Hoc Group of Experts on Accidents Involving Hazardous Substances. This document contains OECD's collection of accident reports received to date from Member Countries. The reports have been reproduced without modification and in the language they were originally submitted i.e., either in English or in French. Indices by country and by substance are included for reference purposes.  
• CA EV SC

**International exchange of accident case histories involving hazardous substances : accident reports, 1990**

Ottawa : Environment Canada ; Organisation for Economic Co-operation and Development, 1991. viii, 92 p.  
MICROLOG 94-02437 2 fiche

The International exchange of accident case histories is a component of the OECD's (Organisation for Economic Co-operation and Development) Accidents Programme. It is intended to provide an information exchange of significant events and near-misses involving hazardous substances in fixed installations and in transport operations occurring in member countries. The goal of this exchange is to minimize the frequency and severity of significant accidents by learning from the

successes and misfortunes of others and by taking the necessary remedial measures to prevent a recurrence. Reports are submitted on a standard form and in accordance with a description of the concept of significant accidents and pre-determined qualitative and quantitative reporting criteria. This document contains OECD's collection of accident reports received to date from member countries. The reports are reproduced without modification and in the language in which they were originally submitted (English or French). Indices by country (Canada, Denmark, Germany, Japan, Netherlands, United States) and substance are included.  
• CA EV SC

**International exchange of accident case histories involving hazardous substances : accident reports, 1991**

Ottawa : Environment Canada ; Organisation for Economic Co-operation and Development, 1992. vi, 100 p.  
MICROLOG 94-02435 2 fiche

The International exchange of accident case histories is a component of the OECD's (Organisation for Economic Co-operation and Development) Accidents Programme. It is intended to provide an information exchange of significant events and near-misses involving hazardous substances in fixed installations and in transport operations occurring in member countries. The goal of this exchange is to minimize the frequency and severity of significant accidents by learning from the successes and misfortunes of others and by taking the necessary remedial measures to prevent a recurrence. Reports are submitted on a standard form and in accordance with a description of the concept of significant accidents and pre-determined qualitative and quantitative reporting criteria. This document contains OECD's collection of accident reports received to date from member countries. The reports are reproduced without modification and in the language in which they were originally submitted (English or French). Indices by country (Austria, Canada, Germany, Japan, United Kingdom) and substance are included.  
• CA EV SC

**International Forum on Community Economic Development : proceedings**

International Forum on Community Economic Development (1992 : Toronto, Ont.). Toronto : Ministry of Municipal Affairs ; Ottawa : Intergovernmental Committee on Urban and Regional Research, 1992. vii, 43 p. : ill. *French ed. (Colloque international sur le développement...)* : 94-02460/1. ISBN 0-7778-0175-2  
MICROLOG 94-02461 1 fiche

The Forum was held in Toronto on February 12-14, 1992. The purpose of this forum was to broaden the understanding of community economic development as it is practiced in other parts of the world, particularly in Europe and the United States. The forum was designed to explore international experience in community economic development, relate this to the Canadian and Ontario context, and apply appropriate new ideas to the practice of community economic development in Ontario. This document contains the proceedings from the Forum.  
• CA CO ON

**International Workshop : Forest Growth Models and Their Uses**

editor Chhun-Huor Ung. Sainte-Foy, Que. : Natural Resources Canada, Canadian Forest Service, Laurentian Forestry Centre ; Gouvernement du Québec, Ministère des forêts, 1993. xiii, 298 p. : ill., maps. Bibliogr. *Reports are in the language of presentation, English or French (Colloque international : les modèles de...)*. ISBN 0-662-60063-0  
MICROLOG 94-02617 4 fiche

This document contains the conference papers presented on November 18 and 19, 1993 at the International Workshop on Forest Growth Models and Their Uses. Also included are 18 poster abstracts on growth models, presented on November 17 and 18, 1993 at the Carrefour de la recherche forestière 93. This important workshop aimed at taking stock of the latest developments in growth modelling.  
• CA FO PR PS QU SC

**An Introduction to need based planning approaches and their application to alcohol treatment systems : occasional paper**

Regina : Saskatchewan Health, Community Services Branch, Alcohol and Drug Services, Evaluation and Research Unit, 1993. 6 p. Bibliogr.  
MICROLOG 94-02705 1 fiche

A need based approach to health care planning is an attempt to base the design of health care systems on what research and expert opinion indicates is necessary. This document presents information on the increased use of "need based" approaches to planning. It describes the "need based" approach and looks at need based versus utilization based approaches. It provides a need based approach to planning alcohol treatment systems. It looks at estimating the size of the in need population, setting treatment targets, and apportioning clients over services.  
HE MS PR

**Inventaire des pratiques favorisant la réussite scolaire dans les écoles primaires et secondaires du Québec**

par L. Gosselin, R. Ouellet et C. Payeur. Sainte-Foy, Québec : Centre de recherche et d'intervention sur la réussite scolaire, 1992. vi, 343 p. ISSN 0824-0736 ISBN 2-89326-027-6  
MICROLOG 94-02774 4 fiche

Cette recherche a comme objectif général de donner un aperçu des interventions qui sont considérées, par les personnes impliquées dans leur réalisation, comme originales ou novatrices et qui sont destinées à favoriser la réussite scolaire des élèves du primaire et du secondaire. Elle se penche précisément sur la collecte des données, le classement des données, la formule de présentation des projets, des pratiques et des approches hétérogènes, autres caractéristiques des résultats et pistes de réflexion, présentation de l'inventaire, les projets réalisés dans le curriculum normalisé, les projets réalisés dans un curriculum adapté.  
ED PR QU

**Inventaire national des matières utilisées contenant des BPC et des déchets contenant des BPC en entreposage au Canada, décembre 1991 : rapport sommaire**

Canada. Direction générale de la protection de l'environnement. Bureau de la gestion des déchets. Ottawa : Conseil canadien des ministres de l'environnement, 1991. vii, 46 p. : ill. Bibliogr. *L'éd. anglaise (National inventory of PCBs in use...)* : 94-02241/1. MICROLOG 94-02242 1 fiche

Ce rapport est le troisième sommaire annuel de l'inventaire national des BPC présenté au Conseil canadien des ministres de l'Environnement. Il résume les inventaires de BPC en service et des déchets contenant des BPC, ainsi que des progrès réalisés dans la destruction des BPC au Canada.  
• CA EV SC

**James River near Sundre, 05CA002**

compiled by B. Trevor. Edmonton : Alberta Research Council, Environmental Research and Engineering Dept., Surface Water



Engineering Section, 1991. 8 p. : ill. (Open file report, no. 1992-17)  
MICROLOG 94-02483 1 fiche

This publication is one of a series describing the river monitoring station on the James River near Sundre in Alberta. It gives a station description, climatic summary, describes the basin physiography, reach physiography, channel form and processes, and hydrologic summary. Finally, it gives flood frequency, ice data, and a hydraulic summary.  
AL EV PR SC

**Joint evaluation of upstream/downstream Niagara River monitoring data for the period April 1988 to March 1989 : final report**

by the Niagara River Data Interpretation Group, the River Monitoring Committee ; compiled and edited by K.W. Kuntz. Ottawa : Environment Canada...et al., 1990. 86 p. : ill. Bibliogr.  
MICROLOG 94-02237 2 fiche

A water quality monitoring program involving the collection of ambient water and suspended solids samples at the head (Fort Erie) and mouth (Niagara-on-the-Lake) of the Niagara River was undertaken by Canada, the United States, New York State, and the Province of Ontario in accordance with the Niagara River Toxics Management Plan and the Declaration of Intent. The program is operated by Environment Canada and uses sampling and analytical methods that were agreed to by all four parties. Monitoring data are interpreted jointly by a group of scientists representing each of the four agencies and released annually. This report is the fifth in the series and presents a summary and interpretation of Niagara River ambient water quality data from April 1988 to March 1989.  
CA EV NR ON SC

**Joint evaluation of upstream/downstream Niagara River monitoring data for the period April 1989 to March 1990 : final report**

by the Niagara River Data Interpretation Group ; to the River Monitoring Committee ; compiled and edited K.W. Kuntz. Ottawa : Environment Canada...et al., 1992. 81 p. : ill. Bibliogr.  
MICROLOG 94-02236 2 fiche

A water quality monitoring program involving the collection of ambient water and suspended solids samples at the head (Fort Erie) and mouth (Niagara-on-the-Lake) of the Niagara River was undertaken by Canada, the United States, New York State, and the Province of Ontario in accordance with the Niagara River Toxics Management Plan and the Declaration of Intent. The program is operated by Environment Canada and uses sampling and analytical methods that were agreed to by all four parties. Monitoring data are interpreted jointly by a group of scientists representing each of the four agencies and released annually. This report is the fifth in the series and presents a summary and interpretation of Niagara River ambient water quality data from April 1989 to March 1990.  
CA EV NR ON SC

**Journée d'échanges sur la recherche et le développement en génétique de l'épinette blanche au Québec : de l'ADN à la semence : compte rendu**

Gaétan Doust et Jean Beaulieu, organisateurs. Sainte-Foy, Québec : Ressources naturelles Canada, Service canadien des forêts, Région du Québec, Centre de foresterie des Laurentides, 1993. vi, 55 p. Bibliogr. (Rapport d'information ; LAU-X-105B) Bilingue (One-day Symposium on Research. ). ISSN 0835-1589 ISBN 0-662-60094-0  
MICROLOG 94-02688 1 fiche

Un atelier de travail portant sur la recherche et le développement en génétique de l'épinette blanche au Québec a eu lieu le 23 mars 1993 au Centre de foresterie des Laurentides à Sainte-Foy (Québec). Au cours de cet atelier, tous les aspects de la recherche menée au Québec ayant trait à l'amélioration génétique de l'épinette blanche ont été présentés et ont fait l'objet de discussions. Une soixantaine de participants représentant les universités québécoises, le ministère des Forêts du Québec et le Service canadien des forêts de Ressources naturelles Canada ont assisté à cet atelier. Un résumé de chacune des communications et le rapport de la modératrice sont présentés dans ce compte rendu. Le programme et la liste des participants figurent en annexe.  
• CA FO LS QU SC

**The Junior mathematics pilot project : an Ottawa Board of Education initiative to enhance the teaching and learning of mathematics**

by T. Hendelman and S. Reid. Ottawa : Ottawa Board of Education, Centre for Research, Professional Development, and Evaluation, 1991. i, 24 p. : ill. Bibliogr. Paper presented to OERC annual conference. ONTERIS: ON06077.  
MICROLOG 94-02840 1 fiche

Introduced a wide variety of materials and teaching strategies into 16 grade 6 classes (8 participating, 8 comparison), in an attempt to determine which best improved the attitudes and performance of pupils in mathematics, especially girls. Delivered the program in 5 areas: teaching strategies; enrichment in 2 curriculum areas -- problem-solving and spatial awareness; role models; involvement of parents, and sensitization of teachers to sex-bias in the classroom. Gathered ability and attitude data, before and after the program, for the entire sample.  
ED ON PR

**The La Loche report**

by J.H. Hylton. Regina : Saskatchewan Municipal Government, 1993. 94 p. Bibliogr.  
MICROLOG 94-02537 2 fiche

This document begins with a description of the activities leading up to the review process and this report which are part of an initiative to establish an effective community development process joining the efforts of the province and the village. The 2d chapter provides background information about the northern village of La Loche, including a discussion of community and government concerns, recent initiatives, and an analysis of underlying issues that will need to be addressed in establishing a community development process. Next, the report reviews trends in public policy as they relate to community-based economic and social development and the final chapter outlines options for the future.  
MS MU PA PR

**Laboratory measurement of shear strength and related acoustic properties**

by Z.H. Tang and J.I. Clark. St. John's Memorial University of Newfoundland, Centre for Cold Ocean Resources Engineering, 1993. 24 p. : ill. Bibliogr. (C-CORE publication, no. 93-16) Presented at the 4th Canadian Conference on Marine Geotechnical Engineering.  
MICROLOG 94-02699 1 fiche (Available on fiche only)

The principal objective of this research is to investigate physical relationships between shear wave velocity and shear strength characteristics of sands in the laboratory using triaxial testing, and further, to establish a constitutive model to predict soil behaviour from the measurement of sound speeds only or vice versa. The effects

of relative density, acoustic signal frequency and confining pressure are also studied  
AP PR PS SC

**Lake variation and climate change study : ELA Lakes, 1986-90, III : field observations, hydrological, light and temperature measurements**

by D.R. Cruikshank...et al. Winnipeg : Dept. of Fisheries and Oceans, Central and Arctic Region, 1993. iv, 94 p. : ill. Bibliogr. (Canadian data report of fisheries and aquatic sciences ; no. 908) This is the 82d data report from the Central and Arctic Region, Winnipeg. ISSN 0706-6465  
MICROLOG 94-02225 2 fiche

The Lake Variation and Climate Change Study began in 1986, with seven lakes in two series, one deep and thermally stratified and the other shallow and generally well mixed, selected for study. A 10-year sampling study was begun on the seven lakes and their inlets and outlets in 1987. This is the third in a series of reports presenting data collected from 1986-90. The report describes lake and stream sampling stations for the physical part of the program and located lake stage gauges. Reports field observations, including local weather conditions and hydrological, transparency, and temperature measures for each lake. Also describes methods and light attenuation profiles from 1983 for Lake 373.  
• CA CF MS NR PS SC

**Library Grants Review Task Force report**

Alberta. Library Grants Review Task Force. Edmonton : Alberta Community Development, 1993. 23 p.  
MICROLOG 94-02251 1 fiche

The Task Force was established in June 1993 to make recommendations on a revised funding formula for libraries, and to recommend any other changes required in the Cultural Grants Regulation. This document contains these recommendations. It discusses funding scenarios, the evaluation method, and results. It lists the members of the Library Grants Review Committee. It also identifies the Library Grant Program principles. Finally, it provides the library Grants Review Committee background paper from July 29, 1993.  
AL CU PR

**Lignes directrices nationales sur la désaffectation des sites industriels**

Monenco Consultants. Ottawa : Conseil canadien des ministres de l'environnement, Comité de direction de la désaffectation, 1991. xv, 111 p. Bibliogr. (Rapport ; CCME-TS/WM-TRE013F) L'éd. anglaise (National guidelines for decommissioning...) : 92-02725/2. ISBN 0-662-96783-6  
MICROLOG 94-02466 2 fiche

La fermeture d'installations industrielles pour des raisons économiques peut donner lieu à la remise en état de terrains industriels pour d'autres fins. Ce rapport traite de la désaffectation des sites industriels et expose le processus logique d'évaluation et les lignes directrices qu'on devrait suivre pour éliminer les préoccupations et les obligations à long terme en matière d'environnement.  
• CA EV SC

**Les Logiciels et les services informatiques au Canada**

Ottawa : Conseil des sciences du Canada, 1992. x, 42 p. Bibliogr. (Stratégies sectorielles en matière de technologie ; no 15) ISBN 0-662-97356-9  
MICROLOG 94-02736 1 fiche

Ce rapport traite des logiciels et des services informatiques, deux éléments importants de l'industrie de l'électronique. Il vise avant tout à présenter les stratégies technologiques adoptées



par les grandes sociétés canadiennes de logiciels et de services informatiques et à comparer leur rendement en matière de recherche et développement à celui de leurs principales concurrentes. Il tente également d'expliquer les différences observées et leurs incidences sur la compétitivité de nos entreprises.  
CA PS SC TE

#### Loi canadienne sur la protection de l'environnement : Rapport annuel

Ottawa : Environnement Canada, 1992. 50 p.  
Bibliogr. L'éd. anglaise sur la même fiche.  
CSI 21111.002. ISBN 0-662-97899-4  
MICROLOG 94-02317 2 fiche

La Loi canadienne sur la protection de l'environnement (LCPE), une loi-cadre qui se veut complète, intégrée et préventive, est entrée en vigueur en 1988. La LCPE régit toutes les substances toxiques présentes dans l'écosystème, et permet de surveiller toutes les étapes du cycle de vie d'un produit, de son élaboration à son élimination, en passant par sa fabrication et son transport. Ce rapport annuel de la LCPE porte sur la période du 1er avril 1991 au 31 mars 1992.  
CA EV SC

#### A Long step primal path-following algorithm for some monotone variational inequality problems

by J.H. Wu. Montreal : Université de Montréal, Centre de recherche sur les transports, 1994. 19 p. Bibliogr. (Publication : no. 959)  
MICROLOG 94-02722 1 fiche

A long step (primal path-following) method is presented and its global convergence is considered under usual assumptions. A theoretical result is presented and a numerical example is given. This paper considers the global convergence of a new interior point method for the variational inequality problem.  
PR PS QU SC

#### Looking to the future : a report on the seniors consultation process

Edmonton : Seniors Advisory Council for Alberta, 1993. 39 p.  
MICROLOG 94-02252 1 fiche

The Government of Alberta began a major consultation initiative to help address issues of concern to senior citizens. The objectives of the study were to develop and continue an effective consultation process that involves seniors and other members of the community in decisions about public policy with respect to seniors; to ensure a good geographical and sociological mix of people in the debate about seniors' issues; and to work toward developing a plan to guide government action and decision-making from now to the year 2005 and beyond. This document reports on the findings of this consultation.  
AL PR SA

#### Low cost fly-away ELT design trade-off study

prepared for Transportation Development Centre, Policy and Coordination, Transport Canada : by: S. Auger [and] J. Lostracco. Kanata, Ont. : Spar Aerospace Limited, 1993. xi, 79 p. SPAR-ASG-RPT-1119, Issue A.  
MICROLOG 94-02374 1 fiche

Study to determine the feasibility of designing and producing a low cost fly-away emergency locator transmitter (ELT) that would be suitable for light general aviation and would reduce the problem of ELTs being so damaged in a crash that they do not function. This report consolidates existing standards, regulations, and technological concerns to produce a system specification unique to this requirement. Three compliant designs are analyzed for relative performance and cost. A number of recommendations are made for further study.  
• CA PW SC TR

#### Low density residential housing guidelines for established communities

Calgary, Alta. : Calgary Planning and Building Dept., 1993. iv, 108 p. : ill.  
MICROLOG 94-02753 2 fiche

In response to Council's directives as well as community and development industry concerns, the Planning and Building Dept. carried out a comprehensive review of the Infill Housing Guidelines. As a result of that review, this document was prepared. The purpose of it is to establish general design guidelines which emphasize respect for the community context and the streetscape, as well as to preserve the overall fabric of the older communities; to set out the approval procedures and public consultation process related to low density residential infill and renovation development permit applications; to advise applicants of the submission requirements for development permits; to provide a comprehensive package of information on infill development to assist communities and residents in their review of applications; to provide an evaluation tool for the City in its approval process; and to achieve a high standard of design and development in Calgary's established communities  
AL MU PL SC

#### Lower bounds for the quadratic semi-assignment problem

by F. Malucelli and D. Pretolani. Montreal : Université de Montréal, Centre de recherche sur les transports, 1993. 18 p. : ill. Bibliogr. (Publication : no. 955)  
MICROLOG 94-02622 1 fiche

This paper presents a class of new lower bounds for the Quadratic Semi-Assignment Problem (QSAP). These bounds are based on recent results about poly-normally solvable cases. In particular, it considers the QSAP, whose quadratic cost coefficients define a reducible graph. Several lower bounds are computationally compared.  
PR PS QU SC

#### The M-traveling salesman problem with Minmax objective -- Rev.

by P.M. França...et al. Montreal : Université de Montréal, Centre de recherche sur les transports, 1993. ii, 15 p. Bibliogr. (Publication : no. 869)  
MICROLOG 94-02738 1 fiche

This article proposes algorithms for the Minmax version of the m-traveling salesman problem in which the objective is to minimize the length of the longest route. A tabu search heuristic and two exact search schemes are developed. Problems involving up to 50 vertices are solved to optimality.  
• CA PS SC

#### Maisons saines : vers un avenir durable

Ottawa : Société canadienne d'hypothèques et de logement, 1993. 36 p. : ill. L'éd. anglaise (Healthy housing : a guide...) sur la même fiche  
MICROLOG 94-02844 1 fiche

Ce document se veut un outil de sensibilisation, sur les questions qui ont des répercussions sur l'habitation saine, sur ce qui se fait actuellement pour progresser dans ce domaine et sur ce qui peut être fait dans l'avenir. Les chapitres de cette publication contiennent de l'information sur les divers aspects de l'habitation saine. Chaque chapitre traite de certains des facteurs qu'il faut envisager lors de la conception d'une maison saine: la santé des occupants; l'efficacité énergétique; l'efficacité des ressources; la responsabilité envers l'environnement; et le prix abordable et la viabilité économique.  
CA EV PL SC

#### Manitoba. Culture, patrimoine et citoyenneté Manitoba : Rapport annuel 1992-93

Winnipeg : le Ministère, 1993. 54, 51 p. : ill. Bilingue. CSI 41106.001  
MICROLOG 94-02614 2 fiche

Rapport annuel du Ministère pour l'année financière. Fait une revue des activités et réalisations des différentes composantes du Ministère: Administration et finances, Programmes relatifs à la culture, au patrimoine et aux loisirs, Documentation et information, Services provinciaux et Citoyenneté. Le rapport examine aussi des commissions et des organismes. Un organigramme et des états financiers sont aussi inclus.  
CU MS PR

#### Manitoba. Manitoba Culture, Heritage and Citizenship : Annual report 1992-93

Winnipeg : The Ministry, 1993. 51, 54 p. : ill. Bilingual. CSI 41106.001  
MICROLOG 94-02614 2 fiche

Manitoba Culture, Heritage and Citizenship is composed of the Culture, Heritage and Recreation Programs Division, the Information Resources Division, the Provincial Services Division, the Citizenship Division, and the Administration and Finance Division. Includes expenditures related to capital, boards and agencies, lotteries funded programs, financial statements and some historical information.  
CU MS PR

#### Manitoba. Manitoba Family Services : Annual report 1992-93

Winnipeg : The Dept., 1993. 108 p. CSI 41108.001  
MICROLOG 94-02613 2 fiche

The mission of the Department is to strengthen and support Manitoba families, ensuring the provision of financial assistance and social services which protect and assist Manitobans in need, in a manner which fosters self-reliance and reduced dependency. This annual report highlights the activities and achievements of the Department. It contains financial information.  
MS PR SA

#### Manitoba. Manitoba Finance : Annual report 1992-93

Winnipeg : The Ministry, 1993. 64 p. CSI 41111.001  
MICROLOG 94-02607 1 fiche

The Ministry's role includes providing policy direction on matters relating to financial management and administration, advising on fiscal and other economic policies and measures; and maintaining the provincial accounting and financial reporting systems. This annual report presents information on the Ministry's following divisions: administration, treasury, comptroller, taxation, federal-provincial relations and research, and the Treasury Board Secretariat. An expenditure summary by appropriation is included, along with a revenue summary by source, a five year expenditure and a staffing summary. Also includes tax credit payments paid out over the year, expenditures related to capital, and unbudgeted statutory payments.  
CO MS PA PR

#### Manitoba. Manitoba Highways and Transportation : Annual report 1992-93

Winnipeg : The Ministry, 1993. 64 p. CSI 41114.001  
MICROLOG 94-02606 1 fiche

Annual report of the Department, presenting details of its operations in these areas: operations and maintenance; planning, design and land surveys, engineering and technical



services; transportation policy and research; driver and vehicle licensing; administration and finance; the Highway Traffic Board; the Licence Suspension Appeal Board/Medical Review Committee; the Motor Transport Board; and the Taxicab Board. An organizational chart and financial statistics are also included.  
MS PR SC TR

**Manitoba, Manitoba Industry, Trade and Tourism : Annual report 1992-93**

Winnipeg : The Ministry, 1993. 72 p.  
CSI 41116.003.  
MICROLOG 94-02786 1 fiche

This report includes information at the main and sub-appropriation levels relating the Dept.'s objectives, actual results achieved, financial performance and variances. Each main appropriation is introduced, followed by the sub-appropriations within. The appendix contains the Associated Agencies' material and the financial information section, which provides details on grants, revenues, five year comparisons and a staffing analysis.  
CO MS PR

**Manitoba, Manitoba Labour : Annual report 1992-93**

Winnipeg : The Ministry, 1993. 64 p. : ill.  
CSI 41117.001.  
MICROLOG 94-02605 1 fiche

Manitoba Labour is responsible for ensuring fairness in the workplace by balancing the rights and responsibilities of employers and employees, furthering harmonious labour relations, protecting public safety, detecting and preventing health hazards in all provincial workplaces, assisting the transition to employment of dislocated workers and promoting trades training. The annual report reviews the past year in all of its branches, offices and programs. A five-year expenditure and staffing summary is included.  
LA MS PR

**Manitoba reading assessment, 1992 : final report : English language schools, grades 4, 8, 11**

Manitoba. Curriculum Services Branch.  
Winnipeg : The Branch, 1993. xviii, 222 p.  
Bibliogr.  
MICROLOG 94-02794 3 fiche

This report provides a description of all components of the study, and an interpretation and discussion of the results. It also presents the conclusions and recommendations resulting from a review and interpretation of the findings by English Language Arts educators on the grade level Technical Advisory Committees. Separate reports were prepared for the three client groups.  
ED MS PR

**Manitoba reading assessment, 1992 : final report : Franco-Manitoban schools, grades 4, 8, 11**

Manitoba. Curriculum Services Branch.  
Winnipeg : The Branch, 1993. xviii, 220 p.  
Bibliogr. ISBN 0-7711-1169-X  
MICROLOG 94-02793 3 fiche

This report provides a description of all components of the study, and an interpretation and discussion of the results. It also presents the conclusions and recommendations resulting from a review and interpretation of the findings by English Language Arts educators on the grade level Technical Advisory Committees. Separate reports were prepared for the three client groups.  
ED MS PR

**Manitoba reading assessment, 1992 : final report : French immersion program, grades 4, 8, 11**

Manitoba. Curriculum Services Branch.  
Winnipeg : The Branch, 1993. xviii, 226 p.

Bibliogr. ISBN 0-7711-1167-3  
MICROLOG 94-02795 3 fiche

This report provides a description of all components of the study, and an interpretation and discussion of the results. It also presents the conclusions and recommendations resulting from a review and interpretation of the findings by English Language Arts educators on the grade level Technical Advisory Committees. Separate reports were prepared for the three client groups.  
ED MS PR

**Mannville bibliography**

compiled by Shaun C. O'Connell. Edmonton : Alberta Research Council, Alberta Geological Survey, 1992. 80 p. (Open file report ; no. 1992-02)  
MICROLOG 94-02377 1 fiche

Listing of all publicly available references dealing with the geology of the Mannville Group. Listings are also given by source type, including journals, conference proceedings, abstracts, theses, government reports, and books.  
AL NR PR PS SC

**Maps of major forest insect infestations : Vancouver Forest Region, 1909-85**

by N. Humphries. Victoria : Pacific Forestry Centre, 1986. 27 p. : ill., maps. On cover: *Forest Insect and Disease Survey*.  
MICROLOG 94-02358 1 fiche

As a compliment to the earlier history of population fluctuations and infestations of important forest insects in the Vancouver Forest Region, these maps are based on aerially visible damage as recorded in the forest insect and disease survey annual reports. Areas of infestation and numbers of dead trees are not available for some of the pre-1960 outbreaks. Insects covered include mountain pine beetle, spruce budworm, blackheaded budworm, balsam woolly aphid, Western Hemlock looper, greenstriped forest looper, and Douglas-fir tussock moth.  
• BC CA FO SC

**Marine occurrence report : grounding and subsequent constructive total loss of the Cayman Islands registered, laden asphalt carrier *Rio Orinoco* southeast of Port Menier, île d'Anticosti, Quebec, 16 october, 1990**

Transportation Safety Board of Canada.  
Ottawa : The Board, 1993. v, 30 p. (Marine occurrence report ; no. M90-L3025) *French ed. (Rapport d'enquête...échouement et perte...)* on the same fiche.  
MICROLOG 94-02336 1 fiche

This document presents the marine occurrence report on the grounding and subsequent constructive total loss of the Cayman Islands registered, laden asphalt carrier, Southeast of Port Menier, Ile d'Anticosti, Quebec, on October 16, 1990. It specifically looks at factual information, analysis, and safety action.  
CA QU SC TR

**Market study for agricultural equipment, seeds and related chemicals in Mexico**

by C. Vêrtr. Mexico City : Canadian Embassy, 1993. 51 p.  
MICROLOG 94-02871 1 fiche

This report presents a market study on agricultural equipment, seeds and related chemicals in Mexico. It provides background information on the country, the economic environment, and the market assessment. The market assessment provides information on the above mentioned areas, and goes into detail on each. The Mexican government's agriculture policy is also presented. Lists of chambers and associations, government agencies, potential

importers, agents, and representatives, and the media are included.  
• AG CA EX SC

**Mathematics, grade 8 : a report for educators**

Toronto : Ministry of Education, 1992. vii, 182 p. On cover: *Provincial reviews, mathematics*. ONTERIS: ON06808. ISBN 0-7778-0305-4  
MICROLOG 94-02816 2 fiche

This review of mathematics is part of an ongoing program designed to monitor education in Ontario and inform the public about the performance of the educational system. The report gives the results of students in 101 English-language schools who answered multiple-choice and open-ended questions in numerical methods and algebra, measurement and geometry, use of calculators, mental computation, and applying problem-solving strategies to process problems. Principals, teachers, and students answered questionnaires to provide information on teaching practices and student attitudes.  
ED ON PR

**Mathematics, grade 8 : review instruments, 1989-90**

Toronto : Ministry of Education, Learning Assessment Branch, 1991. i, 126 p. : ill. On cover: *Provincial reviews, mathematics*. ONTERIS: ON06810. ISBN 0-7729-8877-3  
MICROLOG 94-02815 2 fiche

This review of mathematics is part of an ongoing program to monitor education in Ontario and inform the public about the performance of the educational system. The document contains the questionnaire for principals, providing a profile of schools, including location, leadership, quality of staff, and use of resources; and the questionnaire for teachers, including background questions and questions about teaching methods, resources, and evaluation strategies. The student questionnaire determines attitudes towards various types of mathematics questions, classroom procedure, significance of mathematics, use of calculators, and methods of dealing with problems not at first understood. Also includes student assessment booklets 1-5 and scoring guide, mental computation questions and scoring key, and observation booklets 1-5.  
ED ON PR

**Mathematics, grade 10, general level : a report for educators**

Toronto : Ministry of Education, 1992. vi, 159 p. : ill. On cover: *Provincial reviews, mathematics*. ONTERIS: ON06809. ISBN 0-7778-0307-0  
MICROLOG 94-02818 2 fiche

This review of mathematics is part of an ongoing program designed to monitor education in Ontario and inform the public about the performance of the educational system. To obtain a direct indication of how well Grade 10 general level students achieved the goals of the mathematics program, general level mathematics students in 100 English-language schools answered multiple-choice and open-ended questions in numerical methods, algebra, and geometry, and applied problem-solving strategies to process problems. Students' ability to do mathematics without calculators was also assessed. Questionnaires answered by principals, teachers, and students provided information on teaching practices and student attitudes.  
ED ON PR

**Mathematics, grade 10, general level : review instruments, 1989-90**

Toronto : Ministry of Education, Learning Assessment Branch, 1991. 86 p. : ill. On cover: *Provincial reviews, mathematics*. ONTERIS: ON06811. ISBN 0-7729-8879-X  
MICROLOG 94-02817 1 fiche



This review of mathematics is part of an ongoing program designed to monitor education and inform the public about the performance of the educational system. This document contains the questionnaire for principals, providing a profile of schools, including location, leadership, quality of staff, and use of resources; and the questionnaire for teachers, including background, teaching methods, resources, and evaluation strategies. The student questionnaire determines attitudes towards various types of mathematics questions, classroom procedure, significance of mathematics, and methods of dealing with problems not at first understood. No calculator questions are included. Also includes student assessment booklets 1-4 and a scoring guide.  
ED ON PR

**Mathematics, grade 12, advanced level : a report for educators**

Toronto : Ministry of Education, 1992. vi, 141 p. : ill. On cover: *Provincial reviews, mathematics*. ONTERIS: ON06807. ISBN 0-7778-0309-7  
MICROLOG 94-02820 2 fiche

This review of mathematics for Grade 12 (advanced level) is part of an ongoing program designed to monitor education in Ontario and inform the public about the performance of the educational system. To obtain a direct indication of how well advanced level Grade 12 students achieved the goals of the mathematics program, students in 99 English-language schools answered multiple-choice and open-ended questions in geometry, relations and functions, algebraic operations, and applied problem-solving strategies to process problems. Questionnaires answered by principals, teachers, and students provided information on teaching practices and student attitudes.  
ED ON PR

**Mathematics, grade 12, advanced level : review instruments, 1989-90**

Toronto : Ministry of Education, Learning Assessment Branch, 1991. i, 78 p. : ill. On cover: *Provincial reviews, mathematics*. ONTERIS: ON06812. ISBN 0-7729-8881-1  
MICROLOG 94-02819 1 fiche

This review of mathematics is part of an ongoing program designed to monitor education in Ontario and inform the public about the performance of the educational system. This document contains the questionnaire for principals, providing a profile of schools, including location, leadership, quality of staff, and use of resources; and the questionnaire for teachers, including background, teaching methods, resources, and evaluation strategies. The student questionnaire determines attitudes toward various types of mathematics questions, classroom procedure, significance of mathematics, use of calculators, and methods of dealing with problems not at first understood. Also includes student assessment booklets 1-4 and process problems, and scoring guides for both.  
ED ON PR

**A Matter of degrees : a primer on global warming**

Ottawa : Environment Canada, 1993. xiii, 89 p. : ill. Bibliogr. (Environmental citizenship). French ed. (*Une Question de degrés : l'abc...*) : 94-02257/2. ISBN 0-662-20799-8  
MICROLOG 94-02258 2 fiche

Provides basic scientific information on the global warming issue, including a brief overview of the science of global warming within the context of climate change and an examination of the Earth's atmosphere and the dynamics of the Earth's climate system including the greenhouse effect, draws on the concepts presented and relates them to the global warming problem, provides a definition of

greenhouse gases, introduces the concept of enhanced greenhouse effects, and outlines how human activities are believed to be contributing to the problem; forecasts the future, indicating where more research needs to be done and where strong scientific agreement exists; details the potential impact of global warming on all aspects of Canada's environment and economy; and examines the actions individuals, organizations, and governments can take.  
CA CI EV SC

**McLeod River near Whitecourt, 07AG004**

compiled by B. Trevor. Edmonton : Alberta Research Council, Environmental Research and Engineering Dept., Surface Water Engineering Section, 1991. 8 p. : ill. (Open file report ; no. 1992-15)  
MICROLOG 94-02485 1 fiche

This publication is one of a series describing the river monitoring station on the McLeod River near Whitecourt in Alberta. It gives a station description, climatic summary, describes the basin physiography, reach physiography, channel form and processes, and hydrologic summary. Finally, it gives flood frequency, ice data, and a hydraulic summary.  
AL EV PR SC

**Meadow brome grass**

by R.P. Knowles, V.S. Baron and D.H. McCartney. Ottawa : Agriculture Canada, 1993. 19 p. : ill. Bibliogr. French ed. (*Le Brome des prés*) on the same fiche. ISBN 0-662-2015-5  
MICROLOG 94-02443 1 fiche

This booklet compares meadow brome grass with the more widely grown smooth brome grass as a pasture grass. Agriculture Canada research stations in Alberta and Saskatchewan provided performance data. Cattlemen and seed growers in these provinces provided further observations.  
AG CA SC

**Meadow foxtail : a production guide**

by P. Kline...et al. Ottawa : Agriculture Canada, 1993. 23 p. : ill. Bibliogr. French ed. (*Le Vulpin des prés*...) on the same fiche. ISBN 0-662-20216-3  
MICROLOG 94-02440 1 fiche

Meadow foxtail is a perennial grass that is well suited to early spring grazing in lowlands where soil moisture is high. This document presents a production guide focusing on questions about meadow foxtail, management, usage, other uses, and recommendations for use of meadow foxtail.  
AG CA SC

**Mechanism and modelling of abnormal excess porewater pressures in clays and applications in offshore engineering**

by J.-H. Yin...et al. St John's : Memorial University of Newfoundland, Centre for Cold Ocean Resources Engineering, 1993. 24 p. : ill. Bibliogr. (C-CORE publication ; no. 93-19). Presented at the 4th Canadian Conference on Marine Geotechnical Engineering.  
MICROLOG 94-02698 1 fiche (Available on fiche only)

This paper discusses the mechanism and computer modelling of the generation and dissipation of excess porewater pressures under constant loads in a non-linear porous elastic soil, and an elastic-plastic soil in 1-D strain and in 2-D plane strain conditions, and a non-linear elastic visco-plastic soil in 1-D strain. The results are compared and discussed.  
AP PR PS SC

**Meeting the challenge, what we heard : education roundtables**

Edmonton : Alberta Education, 1993. 36 p. MICROLOG 94-02266 1 fiche

The Roundtable process was designed to gather opinions from a broad cross section of Albertans. To accomplish this a total of 240 people from across the province were invited. Two Roundtables with 120 participants each were held in Calgary and Edmonton. Facilitators' reports reflected the range and diversity of views expressed and identified: points of consensus; ideas that received majority support; and concerns and recommendations. A content analysis of the facilitators' reports was done to identify common themes. This report highlights these key themes under each discussion category: basic education, measurement, and funding and delivery.  
AL ED PR

**Les Mesures législatives en matière d'assurances : sommaire**

voir Pour assurer l'avenir : des mesures législatives modernes en matière d'assurances en Ontario : sommaire : rapport

**Mettre la personne au premier plan : la réforme des services de santé mentale en Ontario**

Toronto : Ministère de la santé, 1993. 32, 32 p. : ill. Bilingue (*Putting people first...*). ISBN 0-7778-1451-X  
MICROLOG 94-02686 1 fiche

Environ 1,5 million d'Ontariens et d'Ontariennes présentent des symptômes de maladie mentale. On estime que, de ce nombre, plus de 75 000 sont atteints de maladies graves. La demande pour les services de santé mentale ne fait que s'accroître. Ce document présente la stratégie du gouvernement de l'Ontario pour réformer le système des services de santé mentale, au cours des 10 prochaines années. Elle a pour objectif la mise sur pied d'un système de services qui soit complet, coordonné et rentable et qui mette la personne au premier plan. Le document aborde précisément l'état de la situation, la réforme des services de santé mentale, les stratégies, et les étapes à venir.  
HE ON PR

**Mettre un terme à la violence dans la vie des adolescentes : un défi pour les écoles et la collectivité**

par P. Jaffe. Ottawa : Fédération canadienne des enseignantes et des enseignants, 1990. 19 p. Bibliogr. Sur la cov. : *Les documents de réflexion A Cappella. L'éd anglaise (Ending the violence in adolescent...)* : 94-01998/1. ISBN 0-88989-278-4  
MICROLOG 94-02751 1 fiche

Ce document a pour objectif d'explorer les diverses formes de violence qui menacent la vie des adolescentes. Nous étudions l'ampleur de cette violence et ses répercussions possibles, selon les études récentes. La deuxième moitié du document est consacrée aux stratégies visant à mettre un terme à la violence et accordant aux écoles un rôle de chefs de file dans le cadre d'une réaction commune de l'ensemble de la collectivité.  
• BS CA ED SA

**Mineral deposits of the central portion of the Uchi Subprovince, vol. 1 : Meen Lake to Kasagiminnis Lake portion**

by G.W. Seim. Toronto : Ministry of Northern Development and Mines, Mines and Minerals Division, 1993. xvii, 390 p. : maps. Bibliogr. (Ontario Geological Survey open file report ; 5869). ISSN 0826-9580  
MICROLOG 94-02378 5 fiche



Catalogue of information on 121 known mineral occurrences in the Meen Lake to Kasagiminnis Lake area of the central portion of the Uchi subprovince. Information was obtained from assessment files and past literature pertaining to the area, including newspaper clippings, government reports, and theses. Each mineral occurrence is described in a separate record that includes name and alternate name, NTS area, deposit status, commodities, location, exploration and development history, deposit geology, geological data, economic minerals, alteration minerals or process, reserve data, and references. Information is given by National Topographic System (NTS) quadrant and a general exploration history is also included. NR ON PR PS SC

#### Mineral resource study : interim report

prepared by MacNaughton Hermens Britton Clarkson Planning Limited ; in association with Gorrell Resources Investigations, A.J. Robinson and Associates [and] Smith Consultants. Ottawa : Regional Municipality of Ottawa-Carleton, Planning Dept., 1993. 32 p. : maps. (Publication ; no. 18-06) *Fold. maps not filmed.* MICROLOG 94-02277 1 fiche

Study to review existing Official Plan policies relative to provincial policy and legislation and to develop strategies for the protection of the Region's mineral resources. The report describes current policy and legislation; aggregate resources in the Region, including current and projected consumption, and gross resources and licensed reserves; evaluation criteria, including geological, environmental, resource, social, and economic; and other issues, including wayside pits, asphalt and concrete plants, underground mining, recycling, new applications, methods of identification and protection, protection of existing licenses, and afteruse issues. MU NR ON PS SC

#### Mineral showings, occurrences, deposits, and mines of the Swayze Greenstone Belt : interim report

by S. Fumerton and K. Houle. Toronto : Ministry of Northern Development and Mines, Mines and Minerals Division, 1993. 2 v. Bibliogr. (Ontario Geological Survey open file report ; 5874) ISSN 0826-9580 ISBN 0-7778-1939-2 MICROLOG 94-02671 9 fiche

This report is an interim and rapid release of data systematically collected on a variety of mineral prospects during the past fifteen months. Field work has been carried out starting in the northern part of the area and working to the south and west. Indexes to mineral prospects, to local number for mineral prospects, of mineral prospects sorted by area and of mineral prospect names are included. Information on each prospect report includes the date, location number, status, owner, MDI number, NMI number, commodity grade, how point was located, the geological setting/semblage, size and orientation, and maps. A description of each piece of information is provided. NR ON PR PS SC

#### Mines and mineral activities, 1992

Ottawa : Indian and Northern Affairs Canada, 1993. vii, 47 p. : maps. *CSI 22448.002.* ISBN 0-662-20691-6 MICROLOG 94-02320 1 fiche

This report covers mines and mineral activities for the Yukon and Northwest Territories. It includes analysis of mineral production, mines, mineral exportation, and exploration projects. The mining industry in Canada's Northern Territories is discussed with tables on mineral production, mineral dispositions, exploration drilling, mineral claims, diamond drilling, and

placer mining.  
CA NO NR PS SC

#### Ministerial Consultative Committee on Labour Market Development and Training : report to the Minister

Alberta. Ministerial Consultative Committee on Labour Market Development and Training. Edmonton : The Committee, 1993. 2, 32 p. MICROLOG 94-02255 1 fiche

The Committee's mandate was to gauge the degree of support among stakeholders for a private sector labour market development and training board; make recommendations about structure, mandate, scope, and responsibilities, consider membership, including a membership/term process; and make recommendations about accountability. This document contains the Committee's recommendations. It provides recommendations concerning the creation of the Training Council of Alberta, functions and responsibilities, and structure, membership, and accountability. AL LA PR

#### Miospores and organic-walled microphytoplankton of devonian-carboniferous boundary beds (Bakken Formation), southern Saskatchewan : a systematic and stratigraphic appraisal

by G. Playford and D.C. McGregor. Ottawa : Natural Resources Canada, Geological Survey of Canada, 1993. 107 p. : ill. Bibliogr. (Bulletin ; 445) ISBN 0-660-14757-2 MICROLOG 94-02732 2 fiche

Core samples obtained from five petroleum exploration wells in southern Saskatchewan provide the material basis for this first detailed palynological study of the subsurface Bakken Formation in the northern part of the intracratonic Williston Basin. The Bakken Formation is a holomarine unit that constitutes part of the organic-rich, predominantly black shale sedimentary sequence that accumulated around latest Devonian-earliest Carboniferous time in the Williston Basin and in the contiguous northern Rocky Mountains region of the Western Canada Basin. The Bakken is a distinctive stratigraphic marker because of its lithological consistency in toto and its three subunits, all of which were sampled for this investigation. The Bakken is economically important as a probable petroleum source (shale members) and because of its reservoir properties (arenaceous member). CA MS NR PS SC

#### MISA twelve-month monitoring data report, metal casting sector : period covered May 1, 1990 to April 30, 1991

by L. Somovic and S. Habtou. Toronto : Ministry of Environment and Energy, Water Resources Branch, MISA Industrial Section, 1993. iv, 140 p. : ill. Bibliogr. *Cover title: Twelve-month monitoring data report, metal casting sector.* ISBN 0-7778-0914-1 MICROLOG 94-02601 2 fiche

This report summarizes the metal casting sector effluent monitoring data covering the period from May 1, 1990 to April 30, 1991. Background information about the monitoring regulation and the sector is presented, along with the effluent monitoring requirements, and the treatment of monitoring data. A discussion of the results as well as comparisons to provincial requirements are also presented. EV ON PR SC

#### Mode d'action du cuivre d'origine alimentaire sur les ruminants

par M. Ivan. Ottawa : Agriculture Canada, 1993. 17 p. : ill. *L'éd. anglaise (How dietary copper affects ruminants) sur la même fiche.*

ISBN 0-662-98540-0  
MICROLOG 94-02545 1 fiche

Le cuivre est un élément nutritif essentiel au bien-être de tous les animaux. Chez les ruminants, il y a carence en cuivre lorsqu'il manque de cuivre d'origine alimentaire, ou lorsque le cuivre ingéré est peu assimilable donc mal absorbé et mal utilisé par l'animal. Ce document porte sur la présence du cuivre dans les tissus animaux et examine précisément l'assimilabilité du cuivre, la carence en cuivre, et la toxicité du cuivre. AG CA LS SC

#### Model/full scale ice analysis, vol. I

prepared for: Transportation Development Centre, Policy and Coordination Group, Transport Canada ; by: Arno J. Keinonen, Robin Browne [and] Alan Reynolds. Calgary, Alta. : Arno Keinonen Arctic Consulting Inc., 1993. xvii, 117 p. : ill. MICROLOG 94-02367 2 fiche

This project measures and evaluates the behaviour of model and field ice and compares them for scale ability. The starting point for the project is the belief that the answer to the full scale scaling techniques from one set of environmental conditions to another is in the breaking behaviour of ice. The measurement of icebreaking behaviour was performed to analyze the energies and breaking mechanisms associated with local crushing/shearing/flaking and global bending and the resulting flexural failure. This was done in both field ice and the model EGADS ice currently in use. • CA NR PS SC

#### Moose Jaw-Assiniboia-Gravelbourg Health Region No. 2 (Sask.) : Annual report 1992-93

Moose Jaw, Sask. : The Region, 1993. 46 p. : ill. *CSI 72221.001.* MICROLOG 94-02514 1 fiche

Annual report contains information on personnel for each type of treatment area: dental health education, public health inspection, public health nursing, public health nutrition, speech and language pathology. It also reviews the year's caseloads and general activities in each treatment area by region. HE MS MU PR

#### Moutons DLS et Arcott : nouvelles races canadiennes

par M.H. Fahmy et J.N.B. Shrestha. Ottawa : Agriculture Canada, 1993. 30 p. : ill. *L'éd. anglaise (DLS and Arcott sheep : new...) sur la même fiche.* ISBN 0-662-97760-2 MICROLOG 94-02556 1 fiche

En 1965, Agriculture Canada mettait en oeuvre deux programmes de recherche à long terme à Lennoxville et à Ottawa. Ces programmes ont abouti à l'acquisition de quatre nouvelles races de moutons: la Dorset, Leicester, Suffolk (DLS), à Lennoxville, et les races Arcott (Canadien, Outaouais et Rideau), à Ottawa. La race DLS a été mise à la disposition des éleveurs en 1989. Cette même année, les races Arcott étaient enregistrées en tant que nouvelles races auprès de la Société canadienne d'enregistrement des animaux. En 1989 et 1990, elles ont été mises à la disposition du secteur par ventes aux enchères et par la formation de troupeaux souches. Cette publication a pour objet de renseigner les éleveurs canadiens de moutons sur les caractéristiques et les particularités de ces nouvelles races. AG CA LS SC

#### Multiple roles, multiple voices : a survey of Yukon women : their concerns, their priorities

Whitehorse : Women's Directorate, 1993. 4 v. : ill. *Contents: Vol. I : Highlights - vol. II : Phase 1 : survey - vol. III : Phase 2 : report*



-- vol. IV : Appendices. ISBN 1-55018-553-5  
MICROLOG 94-02183 2 fiche

A two-phase research project was conducted by the Women's Directorate and the Yukon Bureau of Statistics. The project involved a territory-wide survey of Yukon women, their concerns, and priorities. The purpose of the survey was to gain a more comprehensive understanding of Yukon women and the issues that affect them; to provide a strategic planning tool for the directorate to ensure that its agenda initiatives reflect the concerns and priorities of Yukon women; and to enable the government to develop a government-wide action plan. This document contains the survey findings.  
NO PR SA

#### Musée du Québec : Rapport annuel 1992-93

Québec : le Musée, 1993. 95 p. : ill. CSI 67314 001. ISSN 0833-1219 ISBN 2-550-28050-4  
MICROLOG 94-02172 1 fiche

Résumé non disponible pour ce document.  
CU PR QU

#### Muskwa wolf management project of northeastern British Columbia : 1986-87 annual report

by J.P. Elliott. Victoria : Ministry of Environment and Parks, 1987. iv, 12 p. : maps. Bibliogr. (Wildlife working report ; WR-27) ISSN 0831-4330  
MICROLOG 94-02580 1 fiche

Following crashes of nearly all ungulate herds in northeast British Columbia, the Ministry of Environment and Parks determined to break from this spiral of loss by commencing a program to bring wolf and prey populations for the Muskwa portion of the northeast into balance. The program was halted in 1985 and reintiated in 1987. This report covers work in the program area for the year, describing surveys of various animal populations: wolf, moose and elk, mountain sheep, and caribou.  
BC EV LS PR SC

#### N.B. Farm Products Marketing Commission : Annual report 1991-92

Fredericton : The Commission, 1993. 34 p. : ill. Bilingual. CSI 46197 001. ISSN 1183-2746 ISBN 1-55048-933-X  
MICROLOG 94-02189 1 fiche

Annual report of the Commission, a supervisory body with the responsibility for monitoring the activities of commodity marketing boards to ensure that the powers given to them are used as was intended. The Commission supervises the marketing boards and agencies for apples, greenhouse products, turkeys, chickens, cream, eggs, hogs, milk, tobacco, potatoes, and cattle. Activities are reported for the year and a review of national agencies is also included.  
AG AP CO PR SC

#### National emission guidelines for stationary combustion turbines

Ottawa : Canadian Council of Ministers of the Environment, 1992. iii, 9 p. (Report ; CCME-EPC/AITG-49E) French ed. (Recommandation nationale sur les émissions...) on the same fiche. ISBN 0-919074-85-5  
MICROLOG 94-02209 1 fiche

The objective of this guideline is to encourage reductions in the emissions of oxides of nitrogen while minimizing collateral emissions of other pollutants from stationary combustion turbines. It specifically examines emissions of oxides of nitrogen, emissions of carbon monoxide, emissions of sulphur dioxide, and measurement and monitoring.  
• CA EN EV SC

#### The National incinerator testing and evaluation program (NITEP) : a summary of the characterization and treatment studies on residues from municipal solid waste incineration

by S.E. Sawell and T.W. Constable, for Solid Waste Management, Office of Waste Management, Environment Canada. Ottawa : Environment Canada, Environmental Protection Service, 1993. xvi, 60 p. : ill. Bibliogr. (Report ; EPS 3/UP/8) French ed. (Le Programme national d'essais...) : 94-02425/1 ISBN 0-662-21028-X  
MICROLOG 94-02426 1 fiche

The objectives of the National Incinerator Testing and Evaluation Program (NITEP) were to define optimal design and operating characteristics for different types of municipal solid waste (MSW) incinerators, relate the defined operations to atmospheric emissions, identify the best options to control emissions, and develop guidelines for the operation of MSW incinerators and for emissions. This report provides a summary of the facilities tested under the NITEP ash characterization program, the experimental approach used to evaluate the residues, and the type of data generated. The data have been compiled and presented to illustrate significant trends and to show how these trends relate to the guidelines for ash management. The feasibility of using solidification as an acceptable treatment technique for these residues is also presented.  
CA EV MU PW SC

#### National inventory of PCBs in use and PCB wastes in storage in Canada, December 1991 : summary report

Canada. Environmental Protection Directorate. Office of Waste Management. Ottawa : Canadian Council of Ministers of the Environment, 1991. vi, 40 p. : ill. Bibliogr. French ed. (Inventaire national des matières utilisées...) : 94-02242/1.  
MICROLOG 94-02241 1 fiche

Third annual summary report on the national PCB inventory, summarizing the inventories of in-use PCBs and PCB wastes and progress in destruction of PCB waste. Data are taken from Environment Canada's PCB inventory that includes information on in-use askarel-containing equipment in Canada, PCB wastes owned by the federal government, and PCB wastes in Prince Edward Island, Saskatchewan, the Yukon, and Northwest Territories, and also from PCB waste inventories from the provincial governments of Newfoundland, Nova Scotia, New Brunswick, Quebec, Ontario, Manitoba, Alberta, and British Columbia.  
• CA EV SC

#### National Recreational Fisheries Conference : proceedings, 1992

Recreational Fisheries Conference (10th : 1992 Waterloo, Ont.). Ottawa : Dept. of Fisheries and Oceans ; Canadian Wildlife Federation, 1993. 109 p. ISBN 0-662-21043-3  
MICROLOG 94-02728 2 fiche

The Conference is the forum for sportfishers, outfitters and government managers of the recreational fishery to gather to share their concerns and their thoughts for the conservation of this essential resource. The keynote address was on the experiences of establishing a national recreational fisheries program in the United States. Other addresses included were on the people's responsibility in conserving fisheries, as well as a conceptual proposal for a national recreational fisheries and aquatic environments program. Workshop reports included: the native role in fisheries conservation; recreational fisheries resource values,

management responsibilities for recreational fisheries; national leadership, the CWF concept proposal, jurisdiction over fisheries management, and public education and promotion of recreational fisheries.  
• CA CF CU FI SC

#### National survey on priority topics for the development of groundwater guidelines

prepared by E. Nicolson ; on behalf of the Federal Provincial Groundwater Working Group. Hull, Que. : Environment Canada, 1993. iii, 45 p. : ill. French ed. (Sondage national sur les sujets prioritaires...) : 94-02206/1. ISBN 0-662-21212-6  
MICROLOG 94-02207 1 fiche

The Federal Provincial Groundwater Working Group is an ad hoc committee composed of groundwater managers representing all provinces and several federal departments that evolved from a series of national groundwater management workshops held over the past three years. The survey is the result of a questionnaire sent to 300 key officials and interested parties, producing a 40% response rate and a total named participation of 152. This report gives an analysis of the results, including the top three and the top 10 priorities, overall priorities, and relative need of land based sectors in relation to groundwater protection, data and information, technical information, administrative practices, technology transfer, and other information activities.  
CA NR PS SC

#### Natural gas supply, western Canada : recent developments (1982-92), short term deliverability outlook (1993-96)

Calgary, Alta. : National Energy Board, 1993. iv, 42 p. : ill. At head of title: Natural gas market assessment. ISBN 0-662-21203-7  
MICROLOG 94-02423 1 fiche

Excess productive capacity has gradually decreased in the natural gas market. This report provides information and the Board's observations on these changed conditions and then looks ahead to examine the prospects for gas supply over the period 1993 to 1996. The analysis and outlook are directed to both peak day and annual gas supply. A historical review of gas supply over 10 years is provided, including observations on the excess of deliverability over production, changes in remaining reserves, the trend in reserves-to-production ratios, trends in production, connection rates, gas storage, the response of Alberta supply in peak demand periods and recent developments. The Board's methodology for estimating productive capacity is described and the results of the Board's analysis of Western Canada's productive capacity are presented and compared with other deliverability studies. A summary of the current and anticipated pipeline capacity in the producing provinces is presented and estimates for productive capacity are compared with pipeline capacity. Observations on factors influencing the interpretation of results conclude the document.  
CA CO EN SC

#### Needs assessment of the library's community : a bibliography, vol. 2

Regina : Saskatchewan Municipal Government, Provincial Library, 1993. 6 p. ISBN 0-919059-70-8  
MICROLOG 94-02805 1 fiche

This bibliography contains a selection of materials on the topic of needs assessment for libraries and research tools that could be used to do needs assessment. Needs assessment is a structured program to analyze the information needs of a community in order to ascertain the gap between what should be and what currently is. Some of the items are about other organizations, but can be adopted



for use by libraries. This bibliography provides methodology and reports of needs assessment projects.  
CU MS PR

**New Brunswick. Dept. of Agriculture : Annual report 1992-93**

Fredericton : The Dept., 1993. 106 p.  
*Bilingual. CSI 45101.001. ISSN 0839-2374*  
ISBN 1-55137-214-2  
MICROLOG 94-02790 2 fiche

The Department's goal is to encourage, facilitate and provide direction for the continual growth and development of a viable, competitive and environmentally sustainable agri-food system in New Brunswick. This document lists acts administered by the Department, and reviews the Farm Products Marketing Commission, and the Planning and Development Division. Discussed under Technology and Field Services are agricultural resource development, animal and plant industries, and development by region. Within Marketing and Finance, information includes data on crop insurance and the Crop Insurance Commission, agricultural finances, special projects, marketing and the Grain Commission. An organizational chart is also included.  
AG AP PR SC

**New Brunswick. Dept. of Transportation : Annual report 1992-93**

Fredericton : The Dept., 1993. 126 p.  
*Bilingual. CSI 45117.001. ISSN 0701-6689*  
ISBN 1-55137-224-X  
MICROLOG 94-02190 2 fiche

General activity review of associated branches and agencies. These branches and agencies are responsible for motor vehicle activity, highway construction, traffic engineering, telecommunications and public utilities. A list of tenders received is given, by contract, and the document is concluded by financial statements. An organizational chart is included.  
AP PR SC TR

**New Brunswick. Office of the Auditor-General : Annual report 1992-93**

Fredericton : The Office, 1993. 194, 168 p. : ill.  
*Bilingual. CSI 45122.002. ISSN 0382-1420*  
MICROLOG 94-02777 4 fiche

Independent from the government, the Auditor-General assists the Assembly in discharging its responsibility to hold the government accountable by reporting on the quality of the administration's stewardship of public funds and resources. This annual report contains a summary of major observations and recommendations, comments on financial statements, departmental operations and Crown agencies. It also describes value-for-money audits and operational reviews and reviews the status of prior years' recommendations.  
AP CO PA PR

**New Brunswick. Office of the Fire Marshal : Annual report 1992**

Fredericton : The Office, 1993. 58, 64 p.  
*Bilingual. CSI 46131.001.*  
MICROLOG 94-02188 2 fiche

This annual report presents the following table summaries of losses: by property classification, by building height, by level of fire origin, by area of fire origin, by igniting objects, by fuel or energy, by material first ignited, by act or omission, and by county and municipality. The report also provides tables showing comparative losses in municipalities, injuries and fatalities, a summary of fires in New Brunswick by month, and a summary of losses of over 100,000 dollars in fires.  
AP PR PW

**New Brunswick. Social Welfare Appeals Board : Annual report 1991-92**

Fredericton : The Board, 1992. 27 p. : ill.  
*CSI 46174.001.*  
MICROLOG 94-02177 1 fiche

The Board continued to fulfill its mandate by hearing appeals within the jurisdiction of the Board during the fiscal year. This annual report presents an introduction and background of the Board, statistical tables on appeals by month, region, reason, outcome, age, sex and marital status. Board training is also presented, along with the Board's practice and procedures, activities of the Ombudsman, recommended changes for the Social Welfare Act and Regulations, and challenges still to be met.  
AP PR SA

**New Brunswick Museum long range planning study : final report**

Sears & Russell Consultants Limited, Price Waterhouse ; in association with ADI Limited...et al. S.L. : The corporations, 1993. 152 p. : ill. *French ed. (Etude de planification à long terme : Musée.) on the same fiche. Study funded by New Brunswick Ministry of Municipalities, Culture and Housing and Communications Canada's Museums Assistance Program*  
MICROLOG 94-02779 4 fiche

The purpose of the Long Range Planning Study is to clarify the roles and responsibilities of the New Brunswick Museum, through the definition of a future direction for this important provincial institution. This study has thoroughly examined the museum's existing situation, proposed a new direction for the museum, established what is required to fulfill that direction; indicated a set of options to accommodate the requirements; indicated the financial implications of the proposed direction, and outlined an action plan. The executive summary outlines the synthesis of the work of the study and provides the basic rationale for the recommendations of the study  
AP CU PR

**A New global partnership : Canada-U.S. relations in the Clinton era**

by J. Kirlon. Orono, ME : University of Maine, Canadian-American Center, 1993. 46 p.  
(Canadian-American public policy ; no. 15)  
ISSN 1047-1073 ISBN 1-882582-03-9  
MICROLOG 94-02735 1 fiche (Available on fiche only)

This document discusses the Reagan-Bush inheritance; the new world of the 1990s: power, polarity, and process, foreign policy compatibility; the professional decision-making processes; pluralist and institutional mechanisms of management; and prospective policy challenges for the 1990s related to the economy, the environment, and security. It also provides the author's concluding remarks.  
● CA EX

**Newfoundland. Board of Commissioners of Public Utilities : Annual report 1992-93**

St. John's : The Board, 1993. 36 p.  
*CSI 49109.001*  
MICROLOG 94-02544 1 fiche

This report summarizes salient activities by the various utilities from a regulatory reporting perspective, pertaining to the calendar year 1992. However, financial reporting covers the period April 1, 1992 to March 31, 1993. Progress reports from the Deer Lake Power Company Limited, the Newfoundland Light and Power Co. Limited, the Iron Ore Company of Canada, and the Motor Carrier Division are included. A list of orders issued under various acts are included as well.  
AP PR PW

**Newfoundland. Public Service Commission : Annual report 1991-92**

St. John's : The Commission, 1992. 26 p. : ill.  
*CSI 49113.001.*  
MICROLOG 94-02185 1 fiche

The Commission is responsible for appointments and promotions based on merit, for staff training and development, and for other human resource programs related to personnel planning and evaluation. This annual report reviews the major activities and accomplishments of the Commission. It includes reports from the Recruitment and Selection Division, Staff Training and Development Division, the Personnel Services Division and the Administrative Services Division, along with statistics.  
AP LA PA PR

**Newfoundland. Public Service Commission : Annual report 1992-93**

St. John's : The Commission, 1993. 40 p. : ill.  
*CSI 49113.001.*  
MICROLOG 94-02186 1 fiche

The Commission is responsible for appointments and promotions based on merit, for staff training and development, and for other human resource programs related to personnel planning and evaluation. This annual report reviews the major activities and accomplishments of the Commission. It includes reports from the Recruitment and Selection Division, Staff Training and Development Division, the Personnel Services Division and the Administrative Services Division, along with statistics.  
AP LA PA PR

**Newfoundland shelf sea ice program, 1992**

by S.J. Prinsenberg, I.K. Peterson and G.A. Fowler. Dartmouth, N.S. : Bedford Institute of Oceanography ; Dept. of Fisheries and Oceans, Scotia-Fundy Region, Physical and Chemical Sciences Branch, 1993. vi, 115 p. : ill., maps. *Bibliogr. (Canadian technical report of hydrography and ocean sciences ; no. 153) ISSN 0711-6764*  
MICROLOG 94-02709 2 fiche

Nineteen ice beacons, deployed on land-fast and mobile pack ice off the coast of Labrador and Newfoundland, were used to collect atmospheric, ice and oceanographic data during the winter of 1991-92. The data were telemetered via satellite and used to study variations in sea ice properties in response to atmospheric and oceanographic conditions. This manuscript presents ice beacon, CTD and ice thickness data collected in the 1992 winter survey, as well as a preliminary analysis of the meteorological and ice conditions in 1992.  
● AP CA CF NR PS SC

**Niagara Parks Commission (Ont.) : Annual report 1991-92**

Niagara Falls, Ont. : The Commission, 1992. 30 p. : ill. *Bilingual. CSI 56191.001.*  
MICROLOG 94-02457 1 fiche

Annual report of the Commission, managing the area immediately surrounding the Falls on the Canadian side, as well as the acreage along the Niagara Escarpment at Queenston Heights Park. The report gives details of the year's operations, attractions, historic sites, food services, golf courses, horticultural attractions and the School of Horticulture, police and group tours. A financial statement is included.  
CU ON PR

**North Central Transmission Line Project : report**

North Central Transmission Line Environmental Assessment Review Panel (Canada). Hull, Que. : The Panel, 1993. xix, 75 p. : ill. *Bibliogr. (Federal environmental assessment*



review process ; 47) ISBN 0-7711-0900-8  
MICROLOG 94-02610 2 fiche

This document is a review of the North Central Transmission Line Project. It introduces the environmental assessment process and the role of the North Central Panel, and provides a brief overview of the project communities. The environmental assessment review process is presented as it relates to the Project and the major interested parties involved. It also provides an overview of Manitoba's Hydro's environmental impact statement, including a project description, project impacts, and proposals for mitigating and managing the diverse impacts. Also included is a summary of the responses of the interested parties and the Panel to the EIS. This document presents summaries of the presentations made at the public hearings by community leadership, individuals, Aboriginal organizations, and governments as well. Finally, it presents the Panel's commentary, conclusions and recommendations.

• CA EN EV MS SC

#### North Milk River near international boundary, 11AA001

compiled by B. Trevor. Edmonton : Alberta Research Council, Environmental Research and Engineering Dept., Surface Water Engineering Section, 1991. 8 p. : ill. (Open file report ; no. 1992-16)  
MICROLOG 94-02484 1 fiche

This publication is one of a series describing the river monitoring station on the North Milk River near the international boundary in Alberta. It gives a station description, climatic summary, describes the basin physiography, reach physiography, channel form and processes, and hydrologic summary. Finally, it gives flood frequency, ice data, and a hydraulic summary.

AL EV PR SC

#### North York Branson Hospital : environmental and economic gains through effective waste reduction and management : final report

by D. Ogram. Toronto : Ministry of Environment and Energy, Waste Management Branch, 1993. 19 p. Cover title: *North York Branson Hospital : environmental and economic gains through effective waste reduction and diversion*. ISBN 0-7778-1784-5  
MICROLOG 94-02654 1 fiche

This report presents environmental and economic gains made through effective waste reduction and management at the North York Branson Hospital. It describes the waste reduction and diversion projects, results and conclusions. The projects were in plastics, paper, glass and cans; diapers and incontinence products; solvent and formaldehyde recycling. Summaries of waste audits, and cost/benefit information are included.

EV HE ON PR SC

#### Northwest Territories. Workers' Compensation Board : Annual report 1992

Yellowknife : The Board, 1993. 28 p.  
CSI 75106.001.  
MICROLOG 94-02192 1 fiche

The Board's mission is to protect workers against the result of work injury. This annual report provides a summary of operations, financial statements, a schedule of investments, claims reported by part of body, region, and causes of injuries, types of injuries, revenues and costs by class, a three year history by class, claims statistics, current and historical, and five year historical data, 1988-1992.

LA NO PR

#### Not carved in stone : public funding of separate schools in Ontario

by R.H. Patterson. Harrow, Ont. : Friends of Public Education in Ontario ; Burnstown, Ont. : General Store Publishing House Inc., 1992. 73 p. : ill. Bibliogr. ONTERIS: ON06559 ISBN 0-919431-61-5  
MICROLOG 94-02812 1 fiche

The separate school funding issue has been so highly politicized that rational discussion has become extraordinarily difficult. This definitive study covers the historical, legal and constitutional background and presents a straightforward, unemotional case for a single public school system.

ED ON PR

#### Nouveau-Brunswick. Bureau du prévôt des incendies : Rapport annuel 1992

Fredericton : le Bureau, 1993. 64, 58 p. Bilingue. CSI 46131.001.  
MICROLOG 94-02188 2 fiche

Rapport annuel du Prévôt présentant un sommaire des pertes par incendie selon plusieurs critères, des données comparatives des pertes par municipalité, un résumé des blessures et des décès, et des données sur le nombre mensuel d'incendies déclarés et sur les pertes de 100 000 dollars et plus.

AP PR PW

#### Nouveau-Brunswick. Bureau du vérificateur général : Rapport annuel 1992-93

Fredericton : le Bureau, 1993. 168, 194 p. : ill. Bilingue. CSI 45122.002. ISSN 0382-1420  
MICROLOG 94-02777 4 fiche

Ce rapport du vérificateur général contient un sommaire des principales observations et recommandations, et des observations sur les états financiers, les activités des ministères et les activités des organismes de la Couronne. Il donne aussi un bilan des principales observations et recommandations des années précédentes et décrit des vérifications de l'optimisation des ressources et examens opérationnels.

AP CO PA PR

#### Nouveau-Brunswick. Ministère de l'agriculture : Rapport annuel 1992-93

Fredericton : le Ministère, 1993. 106 p. Bilingue. CSI 45101.001. ISSN 0839-2374 ISBN 1-55137-214-2  
MICROLOG 94-02790 2 fiche

Le but du Ministère est de stimuler, favoriser et orienter la croissance continue et le développement d'une industrie agro-alimentaire viable, compétitive et soucieuse de l'environnement. Ce rapport fournit des renseignements sur les lois appliquées par le Ministère, la Commission de commercialisation des produits de ferme, la Division de la planification et du développement, le développement des ressources agricoles, l'industrie animale et végétale, les régions de développement agricole, le financement agricole, l'expansion du marché, l'organisation et l'inspection du marché, la Commission de l'assurance-récolte et la Commission des grains. Il donne aussi un organigramme.

AG AP PR SC

#### Nouveau-Brunswick. Ministère des transports : Rapport annuel 1992-93

Fredericton : le Ministère, 1993. 126 p. Bilingue. CSI 45117.001. ISSN 0701-6689 ISBN 1-55137-224-X  
MICROLOG 94-02190 2 fiche

Ce document présente le rapport du ministère des Transports pour l'année financière. On décrit les activités pour les directions et sections du ministère : génie, planification, le tracé des routes, techniques de la circulation,

opérations, construction, gestion des véhicules, administration et politiques, politiques des transports et des communications, la Commission des transports routiers, et la Commission des entreprises de services publics. On donne aussi une liste des soumissions reçues, et les états financiers.

AP PR SC TR

#### Nova Scotia. Dept. of Education : Annual report 1991-92

Halifax : The Dept., 1992. 91 p. : ill. CSI 51104.001.  
MICROLOG 94-02477 1 fiche

Reviews education programs in the curriculum division (english and french programs), inspection services, teacher certification, Nova Scotia Teachers College, education resource services, and publication and reference. In addition, the report presents a discussion on learning disabilities, and finance and budgeting data, which includes information on research, school planning and conveyance, public education grants and finance, financial management, and a personnel section. An organizational chart is also included.

AP ED PR

#### Nova Scotia. Dept. of Government Services : Annual report 1991-92

Halifax : The Dept., 1992. 51 p. : ill. CSI 51107.001  
MICROLOG 94-02712 1 fiche

The Department of Government Services provides services to all departments, boards, commissions and agencies as well as Crown Corporations and the Legislature. The department deals closely with the private sector in the allocation of architectural and design work as well as general contracting, leasing, property maintenance, and computers. Its primary responsibilities are those that result from project and program development of the line departments. This annual report highlights the activities of the Finance and Administration Division, Property and Operation Services, Systems and Computer Services, and Design and Construction. Also includes awards and payments to government services.

AP PA PR

#### Nova Scotia. Dept. of Tourism and Culture : Annual report 1991-92

Halifax : The Dept., 1992. 54 p. : ill. CSI 51115.001.  
MICROLOG 94-02478 1 fiche

This annual report highlights the activities of the Bluenose II and includes reports from the Department's various divisions: Finance and Administration; Industry Development; Marketing; Provincial Resort Hotels; Visitor Services; and Cultural Affairs.

AP CO CU PR

#### Nova Scotia Commission of Inquiry of Remuneration of Elected Provincial Officials, 1993

Nova Scotia Commission of Inquiry on Remuneration of Elected Provincial Officials. Halifax : The Commission, 1993. 110 p. Cover title: *Commission of Inquiry on Remuneration of Elected Provincial Officials : report*. CSI 52160.002  
MICROLOG 94-02346 2 fiche

This report provides information on indemnities, allowances and salaries, and background considerations. Information is included on the remuneration of M.L.A.'s; administration and support services; support for caucus offices, leaders of opposition parties and the speaker; salaries of members holding office and expenses of members of the Executive Council, legislative committees and facilities supporting the house; salaries for officers of the house; and members' retiring allowances. A summary of recommendations and proposals is included.

AP PA PR



**Nova Scotia Hospital : Annual report 1991-92**

Halifax : The Hospital, 1992. 50 p. : ill. CS1 52106.001. MICROLOG 94-02711 1 fiche

The annual report provides a report by the Chairman of the Board and the Executive Director. Statistics analyse hospital expenditures by service and type, and hospital recoveries. A report of the Medical/Clinical Director and medical facilities/department reports are included. Administrative officials are listed and changes discussed. Departmental reports are also given. AP HE PR

**Nova Scotia regional public libraries statistics, 1991-92**

Halifax : Dept. of Education, Nova Scotia Provincial Library, 1993. 68 p. : ill. A Statistical summary (21 p.) laid in. CS1 52112.002. ISSN 0708-5987 MICROLOG 94-02720 2 fiche

This report includes statistics on the distribution of population, a ten year comparison of population and library services, rankings, public services, resources, circulation, and finances. Resources are further defined by personnel, print materials, and facilities. Circulation is further defined by borrowers, branches, bookmobiles, books-by-mail, and total. Finances are also further defined by operating income and expenses, capital income and expenses, branch maintenance costs, and total income and expenses. Financial comparisons are also made by each library region for provincial support, municipal support, personnel expense, and library materials expense. AP CU PR

**Nova Scotia's advanced house, the EnviroHome : sustainable housing guidebook and reference manual**

Halifax : Canadian Home Builders' Association of Nova Scotia ; Dept. of Natural Resources, 1993. 36 p. : ill. Bibliogr. MICROLOG 94-02792 1 fiche

This sustainable housing reference manual is a cooperative government and industry project to help homeowners, builders, renovation contractors and building product suppliers change current building practices so that they become more energy efficient and environmentally responsible. The EnviroHome incorporates the type of products, materials and design philosophy which form the basis of sustainable housing practices. This document discusses each of the EnviroHome features in detail. AP EV PL PR SC

**NTS location index to Nova Scotia Dept. of Natural Resources, Mines and Energy branches assessment reports, contribution series, open files and publications for 1991 and 1992**

by J.M. Vavra and N.A. Lyttle. Halifax : Dept. of Natural Resources, 1993. viii, 132 p. (Open file report ; OFR 93-003) MICROLOG 94-02507 2 fiche

This report is a bibliographic NTS (National Topographic System) location index to all Nova Scotia mineral and petroleum exploration assessment reports, contribution series, open files and publications that became available in 1991 and 1992. Indices provide access by location or series number. AP NR PR PS SC

**Numerical simulation of nonlinear wave groups**

by W.M. Drennan, J.D. Fenton and M.A. Donelan. Burlington, Ont. : Canada Centre for Inland Waters, National Water Research

Institute, 1990. 8 p. : ill. Bibliogr. (NWRI contribution ; 90-103) Presented at the 11th annual conference of the Canadian Applied Mathematics Society. MICROLOG 94-02406 1 fiche

The transfer of toxics at the air-water interface, the mixing of the surface waters of lakes and oceans, and the generation of waves are dependent on, amongst other things, complex nonlinear interactions of the surface waves. This paper uses the Fourier wave method, based on collocation theory, to study the evolution of nonlinear wave groups in a wave tank. The flow is assumed to be two-dimensional and irrotational, and the tank is divided into evenly spaced points along its length. The spatial variation of the velocity potential and free surface, at a given time, are approximated by truncated Fourier series, with evolution in time achieved using a second order finite difference scheme. The differences between linear and nonlinear propagation are also discussed. CA NR PS SC

**Offences against the environment : environmental convictions in Ontario, 1992**

Toronto : Ministry of Environment and Energy, 1992. ii, 73 p. : ill. MICROLOG 94-02531 1 fiche

This is the 2d annual report on environmental convictions in Ontario. It provides a comprehensive listing of environmental convictions from 1992, with a description of the cases and findings. It also highlights many of the year's interesting and significant cases from the realm of environmental law. These include precedent setting judgements, judgments with terms that are out of the ordinary (not straight fines) and cases illustrating continuing trends in environmental convictions. EV JU ON PR SC

**Oil Spill Containment Program : Annual report 1992-93**

Vancouver, B.C. : B.C. Hydro, 1993. ii, 16 p. MICROLOG 94-02517 1 fiche

The Oil Spill Containment Program has a mandate to determine BC Hydro's risk in terms of probability and environmental consequences of oil spills; estimate costs of corrective actions, manage the study, design and capital improvement program to achieve the greatest reduction in risk for the least cost; and continue the program until unacceptable risk to environmental damage from oil spills has been addressed. The report describes the program, planned expenditures, process, tolerable risk, capital investment, accomplishments for the year, and related activities. Status summaries by station are provided in tabular format. Appendices provide a detailed mandate, risk analysis model and planned improvements. BC EN EV PR SC

**On the anisotropy of in-reactor creep of Zr-2.5Nb tubes**

by A.R. Causey...et al. Chalk River, Ont. : Atomic Energy of Canada Limited, 1993. 22 p. : ill. Bibliogr. (AECL research ; AECL-10863) ISSN 0067-0367 ISBN 0-660-15189-8 MICROLOG 94-02327 1 fiche

The anisotropy of creep deformation of Zr-2.5Nb pressure tubes during service in CANDU reactors is related to the anisotropic physical properties of the hexagonal crystal structure of zirconium. These physical properties contribute to the development during fabrication of an anisotropic microstructure, including crystallographic textures, grain morphologies, and dislocation structures. A number of studies tried to relate the anisotropic deformation of the polycrystalline zirconium alloys to those of their individual grains by accounting for the microstructural features,

particularly the crystallographic texture, but they suffered from a lack of experimental data from biaxial creep tests on materials that have crystallographic texture similar to that of the pressure tubes. This experiment contributes to the development of a reliable model for Zr-2.5Nb tubes by using two batches of small tubes, one of which has a crystallographic texture similar to that of the CANDU power reactor pressure tubing, the other having a texture that is completely different. The results are analyzed in terms of texture using a self-consistent model to account for the effects of the grain interactions. CA PS SC

**On the growth rate of wind-generated waves**

by M.A. Donelan...et al. Burlington, Ont. : Canada Centre for Inland Waters, National Water Research Institute, 1990. 32 p. : ill. Bibliogr. (NWRI contribution ; 91-117) MICROLOG 94-02386 1 fiche

Understanding of the growth and propagation of surface waves on lakes and oceans has always been of critical importance to such fields as coastal engineering, offshore engineering, and naval architecture. As concerns related to climate and global change increase, the importance of the realistic description of waves is even greater because they represent the interface between the ocean and the atmosphere, the two most important subsystems controlling these changes. This paper provides new insight into the growth of waves as a function of fetch, from rapidly growing fetch waves through to full development. The study uses data from five towers arranged along a line from the eastern shore of Lake St. Clair. CA NR PS SC

**On the smectite-to-illite reaction**

by D.W. Oscarson and H.B. Hume. Chalk River, Ont. : Atomic Energy of Canada Limited, 1993. 19 p. : ill. Bibliogr. (AECL research ; AECL-10842) ISSN 0067-0367 ISBN 0-660-15313-0 MICROLOG 94-02331 1 fiche

The smectite component of the buffer material in a nuclear fuel waste disposal vault could slowly transform over long periods of time to an inter-stratified illite/smectite material with important implications for the long-term effectiveness of the buffer material. The smectite-to-illite reaction was examined by treating Wyoming bentonite at 150C, 200C, and 250C for periods ranging from 90-194 days in five synthetic solutions having widely varying compositions. Progress of the smectite alteration reaction was determined by measuring the expandability of the reaction products by X-ray diffractometry after the exchange complex of the clay was saturated with potassium and solvated with ethylene glycol. CA PS SC

**On the vertical transit method of determining the mean velocity in open channel flow**

by P. Engel. Burlington, Ont. : Canada Centre for Inland Waters, National Water Research Institute, 1990. iv, 40 p. : ill. Bibliogr. (NWRI contribution ; 90-133) MICROLOG 94-02388 1 fiche

This study is part of an overall quality assurance program being conducted to improve standards and update measuring equipment. The study uses theoretical and dimensional analysis to examine depth integration, or the vertical transit method, applied to flows with logarithmic velocity profiles. The practicality of using the Price meter for depth integration is also considered. CA NR PS SC



**One-day Symposium on Research and Development Work on the Genetics of White Spruce in Quebec : from DNA to seed : proceedings**

Gaëtan Daoust and Jean Beaulieu, organizers.  
Sainte-Foy, Que. : Natural Resources,  
Canadian Forest Service, Quebec Region,  
Laurentian Forestry Centre, 1993. vi, 55 p.  
(Information report ; LAU-X-105B) *Bilingual*  
(Journée d'échanges sur la recherche...)  
ISSN 0835-1570 ISBN 0-662-60094-0  
MICROLOG 94-02688 1 fiche

A symposium on R&D work on the genetics of white spruce in Quebec was held on March 23, 1993 at the Laurentian Forestry Centre, in Sainte-Foy, Quebec. At the symposium, all aspects of current research in Quebec on genetic improvement of white spruce were presented and discussed. Some sixty representatives from Quebec universities, the ministère des Forêts du Québec and the Canadian Forest Service of Natural Resources Canada attended the symposium. A summary of each presentation and the moderator's report are presented in these proceedings. The program and list of participants are included in the appendices.

• CA FO LS QU SC

**Ontario. Bureau du vérificateur provincial : Rapport annuel 1992-93**

Toronto : le Bureau, 1993. 230 p. : ill. *L'éd. anglaise* : 94-02511/3. CSI 55125.001F. ISSN 0843-4050  
MICROLOG 94-02510 3 fiche

Résumé non disponible pour ce document.  
CO ON PA PR

**Ontario. Civil Service Commission : Annual report 1991-92**

Toronto : The Commission, 1993. 20 p.  
*Bilingual*. CSI 56147.001. ISSN 0319-7263  
MICROLOG 94-02456 1 fiche

The Civil Service Commission has the primary mission of monitoring the government's performance as an employer. The Commission operates as a tribunal with regulatory and adjudicative powers. This report outlines the activities of the Commission in statistics, covering the classified service, appointments, and separations.

LA ON PA PR

**Ontario. Commission de la Fonction publique : Rapport annuel 1991-92**

Toronto : la Commission, 1993. 20 p. *Bilingue*.  
CSI 56147.001. ISSN 0319-7263  
MICROLOG 94-02456 1 fiche

La Commission surveille les réalisations du gouvernement en tant qu'employeur, particulièrement en ce qui a trait au respect du principe du mérite et à la promotion des valeurs propres à la fonction publique. Ce rapport annuel décrit les activités de la Commission en statistiques, notamment l'effectif, les employés classifiés, les intégrations au personnel, et les départs.

LA ON PA PR

**Ontario. Office of the Provincial Auditor : Annual report 1992-93**

Toronto : The Office, 1993. 222 p. : ill. *French ed.* : 94-02510/3. CSI 55125.001F. ISSN 0843-4050  
MICROLOG 94-02511 3 fiche

The Provincial Auditor has a mandate to report annually on the fairness and consistency in reporting of the Province's financial statements and to disclose accounts or essential records improperly maintained, and on monies spent without due regard to economy and efficiency. This annual report presents ministry and crown agency audits, the public accounts of the province, the Office, the Standing Committee on

Public Accounts and a list of exhibits, including the status of previous annual report recommendations, and orders from the Treasury Board.  
CO ON PA PR

**Ontario building code, part 9 : mechanical ventilation proposals demonstration : final report**

prepared for: Ontario New Home Warranty Program ; prepared by: Buchan, Lawton, Parent Ltd. Ottawa : Canada Mortgage and Housing Corporation, 1993. 85 p. : ill.  
MICROLOG 94-02873 1 fiche

This report presents findings of a demonstration project to test residential ventilation systems intended to meet the requirements of proposed changes to Article 9.32 of the Ontario Building Code. The demonstration and evaluation of these systems was commissioned in August 1992 by the Ontario New Home Warranty Program in conjunction with a group of industry partners. The work involved testing new tract-built houses which were constructed incorporating the proposed revisions to OBC Mechanical Ventilation requirements and comparing these to houses built to present code requirements.

CA ON PL SC

**Ontario farm management analysis project, 1992**

Toronto : Ministry of Agriculture and Food, Farm Business Management, 1993. i, 94 p. : ill. *French ed.* (Programme d'analyse de la...) : 94-02656/2. CSI 55101.005.  
MICROLOG 94-02657 2 fiche

This report presents financial and physical information, submitted by farmers, by farm type and major enterprise. Farms were selected based on the size of the enterprise and the detail of information in their records. Each type of farm includes information on income, an investment summary, various measures of performance efficiency and profitability, debt servicing capacity, a whole farm summary, details on livestock per unit, and details on crops per tillable acre. General information is also given on the year's crop and weather conditions and the methodology. The report covers dairy farms, beef feedlots, beef cow, swine farrow, farrow-to-finish, and finishing, cash crop, sheep, and meat goat operations.

AG ON PR SC

**Ontario Lottery Corporation : Annual report 1992-93**

Sault Ste Marie, Ont. : The Corporation, 1993. 20 p. *French ed. on the same fiche*.  
CSI 56129.001. ISSN 0706-0076  
MICROLOG 94-02677 1 fiche

The Ontario Lottery Corporation was established in 1975 to develop and manage provincial government lotteries. The lotteries operating in Ontario are: Wintario, Lottario, Instant, Pick-3, Encore (Ontario-only games), Provincial, Lotto 6/49 and periodic special event games (interprovincial games). This annual report covers the year in review, gives a profile of sales and prizes, and provides financial statements.

CU ON PR

**Ontario Mental Health Foundation : Annual report 1992-93**

Toronto : The Foundation, 1993. 39 p.  
CSI 56195.001. ISSN 0833-0492  
MICROLOG 94-02458 1 fiche

The objectives of the Foundation are to support research, to collect information about mental illnesses, to provide information and instructions to practitioners, and to communicate to the general public the results of research. This annual report includes a report on the scientific work of the Foundation, information on Foundation programmes, and financial statistics. It includes a list of research grants, who got

them and how they were used.  
LS ON PR SC

**Opening the door : a treatment model for therapy with male survivors of sexual abuse**

by A. Crowder. Ottawa : Health and Welfare Canada, Family Violence Prevention Division, National Clearinghouse on Family Violence ; Waterloo, Ont. : Family and Children's Services of the Waterloo Region, 1993. 144 p. Bibliogr. *French ed.* (Quand la porte s'ouvre...) : 94-02868/2. ISBN 0-662-210-32-8  
MICROLOG 94-02867 2 fiche

Sexual abuse is an activity that is perpetrated in secret. The offender is often in a position of trust, and always in a position of power, in relation to his or her victim. This document was written to assist clinicians who work with, or are intending to work with, male survivors of sexual abuse. Throughout the text the parallel processes of therapy and abuse are discussed; the important distinctions between these two processes that ensure that therapy is a healing rather than a harmful experience form the basis of the treatment model that is presented here.

BS CA HE

**Opportunities for the export of Canadian housing expertise in traditional markets : executive summary**

Trema gestion conseil. Ottawa : Canada Mortgage and Housing Corporation, 1993. 10 p.  
MICROLOG 94-02869 1 fiche

The goals of this study were to assess the impact of changes in the global environment for trade on the competitiveness of the Canadian residential industry, identify Canadian technologies and services which have export potential in traditional markets and finally, suggest strategies for members of the private sector to access available assistance. The study focus has been oriented toward opportunities abroad for Canadian housing-related technologies and services that are commercially available in Canada. This scope includes low rise and high rise residential construction and renovation. While Canadian housing products are not the focus of this study, since there has been considerable experience with housing products in international markets, product experience has been noted where appropriate.

CA EX PL SC

**Optimisation de l'isolation aux bruits d'impact des planchers à ossature d'acier utilisés pour la construction d'immeuble à logements**

par G. Carrier. Ottawa : Société canadienne d'hypothèques et de logement, 1992. xiii, 192 p. : ill.  
MICROLOG 94-02872 3 fiche

Cette recherche porte sur l'optimisation de l'isolation aux bruits d'impact des planchers à ossature d'acier utilisés pour la construction d'immeubles à logements. Les objectifs principaux de la recherche sont doubles, soit de mettre au point et vérifier l'efficacité de différents types de planchers flottants et ensuite de renforcer l'isolation des plafonds contre les bruits aériens et surtout, contre les bruits d'origine vibratoire (bruit d'impact), transmis à travers la charpente d'acier. Le document examine la description du montage expérimental, les mesures relatives aux planchers flottants, au renforcement des plafonds, et au revêtement des planchers flottants, et l'analyse des résultats.

CA PL SC



**Overview of yield per trap and shell height at sexual maturity for waved whelks, *Buccinum undatum*, caught on the east coast of New Brunswick, 1992**

by M. Lanteigne and L.-A. Davidson. Moncton, N.B. : Dept. of Fisheries and Oceans, Gulf Region, Science Branch, 1992. vii, 23 p. : ill. Bibliogr. (Canadian technical report of fisheries and aquatic sciences ; no. 1896) ISSN 0706-6457  
MICROLOG 94-02527 1 fiche

Commercial fishing trials for the waved whelk were conducted on the east coast of New Brunswick during July 1992. These trials were monitored by observers on board fishing vessels and by sampling the catches. Analysis on whelk samples was conducted to determine the size at sexual maturity. The aim was also to gain an overview of the commercial catch and yield. Results of monitoring the experimental whelk fishery are discussed to highlight the important elements when structuring and implementing a management plan for whelk populations in the southern Gulf of St. Lawrence.  
● AP CA CF FI LS SC

**Packaging audits and packaging reduction workplans : guidelines to help industry meet the goals of the National Packaging Protocol**

Ottawa : Canadian Council of Ministers of the Environment, 1992. iii, 37 p. (Report ; CCME-EPC-NAPP-44E) *French ed. (L'Audit d'emballage et...) on the same fiche.* ISBN 0-919074-65-0  
MICROLOG 94-02468 1 fiche

In November 1991, the Canadian Code of Preferred Packaging Practices was released by the CCME. This document outlines a voluntary approach that industry can take to modify packaging practices in a manner consistent with the goals and objectives of the Protocol, emphasizing the use of source reduction, reuse, and recycling. These packaging audit guidelines are a tool to assist brand owners, whether manufacturers or distributors, to assess and quantify the amount of packaging used to package and market their products.  
● CA CO EV SC

**Paraffines chlorées**

Ottawa : Santé et bien-être social Canada ; Environnement Canada, 1993. vi, 35 p. Bibliogr. (Liste des substances d'intérêt prioritaire, rapport d'évaluation) *L'éd. anglaise (Chlorinated paraffins) sur la même fiche. En tête du titre: Loi canadienne sur la protection de l'environnement.* ISBN 0-662-98244-4  
MICROLOG 94-02860 1 fiche

Les paraffines chlorées sont fabriquées au Canada ou importées pour être utilisées comme plastifiants, ignifugeants et additifs extrême-pression dans des huiles de lubrification. Ce document porte sur cette substance d'intérêt prioritaire et examine précisément le sommaire des informations essentielles pour l'évaluation de la toxicité; l'évaluation de la toxicité au sens de la loi canadienne sur la protection de l'environnement, et les recommandations pour la recherche et l'évaluation.  
CA EV SC

**Parcs nationaux et lieux historiques du Canada atlantique : guide des points d'intérêt et des services**

Ottawa : Environnement Canada, Service des parcs, 1993. 48 p. : ill. *L'éd. anglaise (Atlantic Canada's national parks...) : 94-02799/1.*  
MICROLOG 94-02798 1 fiche

Ce document permet de découvrir la diversité du patrimoine naturel et culturel du Canada dans le cadre pittoresque des 34 parcs et

lieux historiques nationaux des provinces de l'Atlantique  
AP CA CU

**Parkhill/Stanley Park ARP five year review -- Draft**

Calgary, Alta. : Calgary Planning and Building Dept., 1993. vi, 121 p. : ill., maps. MICROLOG 94-02765 2 fiche

This five year review of the Parkhill/Stanley Park Area Redevelopment Plan (ARP) was initiated in 1991 and is intended to replace the 1984 plan. The expected planning horizon is approximately 15 years. This revised Plan was prepared in consultation with the Community Association, a Community Planning Advisory Committee, interested property owners and residents, and supplemented by open houses, meetings, and questionnaires.  
AL MU PL SC

**Le Personnel de la santé au Canada, 1991**

Ottawa : Santé Canada, Direction générale de la politique et de la consultation, Division de l'information sur la santé, 1993. xxxi, 287 p. *Bilingue (Health personnel in Canada, 1991).* CSI 21112.017. ISBN 0-662-60202-1  
MICROLOG 94-02708 4 fiche

Cette publication est un document de référence visant à aider à la recherche et à la planification des professionnels de la santé. Cette version fournit des statistiques de fin d'année sur 31 groupes de praticiens oeuvrant dans le domaine des soins de santé pour les années 1981 à 1991.  
CA HE LA

**Personnes ayant des incapacités au Canada : données statistiques de 1986 et références bibliographiques**

Ottawa : Secrétariat à la condition des personnes handicapées, 1993. 95 p. : ill. Bibliogr. *L'éd. anglaise (Persons with disabilities in Canada...) : 94-02379/2.* ISBN 0-662-98629-6  
MICROLOG 94-02380 2 fiche

Ce document présente une compilation des principales données de l'Enquête sur la santé et les limitations d'activités de 1986. Dans la première section, les données sont présentées à l'aide de graphiques et de tableaux accompagnés de commentaires. Les données portent sur les adultes ayant des incapacités âgées de 15 ans et plus et comportent plusieurs comparaisons avec la population adulte sans incapacité. Sur des sujets comme l'éducation, l'emploi et le revenu, les données se concentrent sur la population d'âge actif, soit de 15 à 64 ans, afin de mieux situer les personnes ayant des incapacités par rapport à la population active. La deuxième section offre une sélection de titres regroupés par thème. Cette bibliographie n'est pas exhaustive; elle constitue un complément d'information sur des questions illustrées par les données dans la première section.  
CA SA

**Persons with disabilities in Canada : 1986 statistics and bibliography**

Ottawa : Status of Disabled Persons Secretariat, 1993. 94 p. : ill. Bibliogr. *French ed (Personnes ayant des incapacités au...) : 94-02380/2.* ISBN 0-662-21016-6  
MICROLOG 94-02379 2 fiche

This publication presents the principal data gathered in the Health and Activity Limitations survey of 1986. It contains data presented in tables and charts accompanied by comments. The material focuses on persons with disabilities aged 15 and over and includes comparisons with the non-disabled population. It also provides a bibliography which includes a selection of titles grouped by topic. The bibliography is not exhaustive, but is rather a careful selection of literature intended to

supplement information on topics illustrated in the first section.  
CA SA

**Petits fruits : culture -- Rév.**

Québec : Conseil des productions végétales du Québec, 1992. 59 p. : ill. Bibliogr. ISBN 2-551-12862-5  
MICROLOG 94-02643 1 fiche

Ce guide a pour objet d'aider le producteur et la productrice dans l'établissement, la mise à fruit et la récolte des petits fruits. Evidemment, la fraise, la framboise et le bleuets sont traités avec plus de détails que les cultures mineures comme la groseille, la gabelle, le cassis et la mûre. On y aborde des thèmes comme l'année précédant la plantation, l'année de la plantation, les années de récolte, les particularités, et les généralités.  
AG PR QU SC

**Philippines informatics sector market study, 1993**

Ottawa : External Affairs and International Trade Canada, 1993. 12 p. MICROLOG 94-02503 1 fiche

This document contains an industry overview and a sector profile. It discusses the regulatory framework; the industry assessment, including the demand-supply situation, major players, critical issues confronting the industry, the industry strength, and the industry direction; and business opportunities including market potential and a market entry strategy.  
● CA CO EX TE

**Physical and mathematical model comparisons for Windermere Basin**

by I.K. Tsanis...et al. Burlington, Ont. : Canada Centre for Inland Waters, National Water Research Institute, 1990. 8 p. : ill. Bibliogr. (NWRI contribution ; 90-123)  
MICROLOG 94-02405 1 fiche

The Windermere Basin lies at the south east corner of Hamilton Harbour, Ontario. The inflow consists mainly of runoff from the Red Hill Creek watershed and outflow from the Hamilton sewage plant. A cleanup is to be undertaken, along with the dredging of part of the basin. The dredged material, containing toxic substances, will be stored in a confined area behind impermeable berms, within the perimeter of the present basin, effectively creating a new but smaller basin. A physical model study was conducted to study the flow patterns of the proposed basin design, and a mathematical model was used for verification. This report describes the model and compares the results with experimental results.  
CA NR ON PS SC

**Physical modelling of free surface vortices at pump intakes : a review**

by P. Engel and Y. Lam Lau. Burlington, Ont. : Canada Centre for Inland Waters, National Water Research Institute, 1990. iv, 34 p. : ill. Bibliogr. (NWRI contribution ; 90-119)  
MICROLOG 94-02407 1 fiche

The prevention of vortices at pump intakes is an important design consideration since they can cause serious changes in flow patterns, vibrations, objectionable noise, increased energy losses, and decreased pumping efficiency. This report examines the requirements for model-prototype similitude and uses dimensional analysis and data from the literature to establish the basic guidelines for the design and operation of physical models of pump intakes.  
CA PS SC



**Phytotoxicology moss bag, vegetation and soil surveys in the vicinity of the IVACO metal recycling plant in Longueuil Township near L'Orignal, May through November, 1991**

Toronto : Ministry of Environment and Energy, 1993. 26 p. : ill. ISBN 0-7778-1100-6  
MICROLOG 94-02534 1 fiche

Moss bag, vegetation and soil surveys were conducted in 1991 in the vicinity of the IVACO metal recycling plant in Longueuil Township near L'Orignal. This report describes the surveys, sample process and analysis, results, results for elements with upper limit of normal guidelines and gives a summary of findings. The document concludes with detailed tables giving sample results, by element.  
LS ON PR SC

**Phytotoxicology survey in the vicinity of Alpine Plant Food, New Hamburg, 1991**

by J.C. Kinch. Toronto : Ministry of Environment and Energy, 1993. 15 p. Bibliogr. ISBN 0-7778-1126-X  
MICROLOG 94-02533 1 fiche

Alpine Plant Food Limited is a liquid fertilizer manufacturer in New Hamburg. The main process involves the mixing of inorganic raw products to formulate a variety of liquid fertilizers. The reactions may be mildly exothermic resulting in loss of volatiles, including ammonia to the vent. As a result of complaints this study identifies patterns of soil and vegetation contamination in the vicinity. It covers vegetation and soil surveys, raw product samples, wind patterns, visual survey of vegetation damage, and soil and vegetation chemistry.  
LS ON PR SC

**Phytotoxicology, soil, and vegetation assessment surveys : ICI Limited, Courtwright, 1991 and 1992**

by J.C. Kinch and R. Jones. Toronto : Ministry of Environment and Energy, 1993. 14 p. : maps. ISBN 0-7778-1358-0  
MICROLOG 94-02683 1 fiche

This report summarizes the findings of visual vegetation damage assessments and maple foliage and grass chemistry at sampling sites in 1991 and 1992. The results of chemical analysis of soils collected at the maple foliage collections sites in 1991 are also summarized. The surveys were conducted in a similar manner to those in the preceding years, with some notable exceptions. Results and a discussion are included.  
LS ON PR SC

**Pilot facility : final report**

Knowaste Technologies Inc. Toronto : Ministry of Environment and Energy, 1993. 60 p. : ill. ISBN 0-7778-0863-3  
MICROLOG 94-02652 1 fiche

This is the final report of a pilot project at Knowaste Technologies Inc. It presents the objectives of the Company, the diaper recycling process, the pilot system, environmental certificates, resources for a full scale facility, pilot operations, the implementation of diaper recycling within hospitals, collection and handling, test results, recovered recycled fibre manufactured into new diapers, and a hospital test using recycled content.  
EV ON PR SC

**Plan d'action du Fraser : rapport d'étape pour 1992-93**

Ottawa : Environnement Canada ; Pêches et Océans, 1993. 20 p. : ill. L'édition anglaise (*Fraser River Action Plan...*) sur la même fiche. CSI 21111.024. ISBN 0-662-98404-8  
MICROLOG 94-02474 1 fiche

Le gouvernement fédéral et ses partenaires dans ce Plan d'action ont accompli d'importants progrès sur le terrain et continuent de recueillir des données vitales pour assurer la viabilité à long terme du bassin du Fraser et l'amélioration de ses stocks de poisson, de sa population faunique et de leur habitat. Ce rapport porte sur les questions suivantes: les relations de partenariat (Programme d'aménagement du bassin du Fraser, Plan d'action environnemental du bras de mer Burrard, Programme d'aménagement de l'estuaire du fleuve Fraser, la participation des premières nations, et des communications), la dépollution (la lutte contre la pollution, la qualité de l'eau et de l'environnement, et l'application des lois et règlements), et le rétablissement de la productivité du milieu naturel (la remise en valeur du saumon, l'accroissement des connaissances scientifiques, la planification de l'aménagement et la restauration des habitats, et la restauration des habitats fauniques). Comme conclusions on donne des perspectives pour l'avenir, et le rapport financier.  
● BC CA EV SC

**Plan d'action interministériel pour favoriser la survie du béluga du Saint-Laurent : Rapport annuel 1992-93**

Ottawa : Pêches et Océans ; Environnement Canada, 1993. 19 p. : ill. Bibliogr. Sur la couv.: Plan d'action Saint-Laurent. L'édition anglaise (*Interdepartmental Action Plan to Favour...*) sur la même fiche. CSI 21105.053. ISBN 0-662-98606-7  
MICROLOG 94-02419 1 fiche

Par ce plan d'action on a mis sur pied un vaste programme de recherche afin d'améliorer la protection et la conservation de la population de bélugas du Saint-Laurent. Ce rapport décrit des recherches dans les domaines suivants: l'accroissement des connaissances sur la population de bélugas du Saint-Laurent; la préservation des habitats; le contrôle du dérangement; le flux des contaminants dans la chaîne alimentaire du béluga; le contrôle des rejets de substances toxiques; la diffusion de l'information scientifique; et la sensibilisation du public. Comme conclusion on offre le bilan financier et le bilan des réalisations.  
● CA CF LS QU SC

**Plan de développement**

préparé pour: Fédération des clubs de motoneige du Nouveau-Brunswick ; préparé par: Fidèle Cormier [et] André Doucet. Fredericton : la Fédération, 1993. 156 p. : ill. Bibliogr. Bilingue (*Development plan*). MICROLOG 94-02167 2 fiche

Ce document a permis de réaliser une évaluation complète et objective du réseau des sentiers de motoneige de la province du Nouveau-Brunswick. Il aborde principalement le profil du motoneigiste, l'impact économique, la FCMNB et ses partenaires, le diagnostic, et la planification. Les états financiers prospectifs complètent le document.  
AP CU PR

**Le Plan vert du Canada et le Sommet, Planète Terre**

Ottawa : Environnement Canada, 1992. 27 p. L'édition anglaise (*Canada's Green Plan and the Earth Summit*) sur la même fiche. ISBN 0-662-20236-8  
MICROLOG 94-02263 1 fiche

La Conférence des Nations Unies sur l'environnement et le développement, ou Sommet Planète Terre, a réuni les chefs d'Etat de plus de 100 pays à Rio de Janeiro (Brésil), en juin 1992. Cette conférence internationale, l'une des plus grandes jamais tenues, avait un objectif ambitieux: chercher à concilier le besoin de protéger l'environnement mondial avec celui de soutenir le développement économique. Ce document aborde la question en se demandant

pourquoi le Sommet de la Terre a-t-il été important pour le Canada, et que s'est-il produit à Rio?  
CA EV SC

**Planning for core services and standards in British Columbia : an interim document**

Victoria : Ministry of Health, New Directions Development Division, Core Services and Standards Branch, 1993. ii, 15 p. Bibliogr. ISBN 0-7726-1993-X  
MICROLOG 94-02578 1 fiche

This paper provides the background for Boards and Councils to begin discussions about the most appropriate health services to be provided in their regions and communities. It introduces the planning for core services and standards in the new regionalized health system. It outlines the core services that will be the responsibility of Boards and Councils, as well as those that will be the responsibility of central agencies, including the Ministry of Health in supporting the implementation of core services and standards.  
BC HE PR

**La Politique de conservation des collections : guide d'élaboration**

Québec : Conférence des recteurs et des principaux des universités du Québec, Sous-comité des bibliothèques, Groupe de travail sur la conservation des collections ; Bibliothèque nationale du Québec, 1993. 19 p. MICROLOG 94-02640 1 fiche

Une politique de conservation des collections doit permettre de prévenir, arrêter ou retarder la détérioration des documents et, s'il y a lieu, améliorer leur condition ou préserver leur contenu. L'élaboration d'une politique de conservation est donc une responsabilité de base de toute bibliothèque. D'où, la publication de ce guide qui est divisé en quatre parties. La première traite de la Problématique de la conservation des collections. Les deuxième et troisième parties abordent respectivement les principaux éléments d'une politique de conservation et l'identification des besoins. La dernière concerne le plan de conservation comme tel.  
CU PR QU

**Politiques agricoles et commerciales du Canada : répercussions sur le renouveau rural et la biodiversité**

par R.D. Sopuck. Ottawa : Table ronde nationale sur l'environnement et l'économie, 1993. 61 p. : ill. Bibliogr. (Document de travail ; no 19) L'édition anglaise (*Canada's agricultural and trade policies...*) : 94-02499/1. MICROLOG 94-02500 1 fiche

Ce rapport vise à décrire l'état de la biodiversité, de l'économie et des conditions sociales dans les régions agricoles du Canada; décrire l'incidence des politiques de développement agricole et rural sur la biodiversité, l'économie et les conditions sociales dans les régions agricoles du Canada; et proposer des solutions de rechange aux politiques de développement durable qui permettront d'améliorer la biodiversité, l'économie et les conditions sociales dans les régions agricoles du Canada. Bien que le rapport soit axé sur l'agriculture, il trace en fait le profil économique, environnemental et social des régions agricoles du Canada.  
● AG CA EX SC

**Pollen grains of Canadian honey plants**

by C.W. Crompton and W.A. Wojtas. Ottawa : Agriculture Canada, Research Branch, 1993. v, 228 p. : ill. Bibliogr. ISBN 0-660-1418-8  
MICROLOG 94-02554 3 fiche

Short papers describe the importance of being able to identify the pollen used in making



honey, the foraging of honey bees for pollen and nectar, microscope analysis of pollen grains in honey, and techniques. These are followed by a key to pollen grain classes, and an artificial key to the pollen grains. The bulk of the document, descriptions of pollen grains and related data, provides the species name or names, descriptions, distribution, flowering period and ecological notes. A glossary is included and plates of photomicrographs with references to the species descriptions conclude the document.  
AG CA LS SC

## La Pomiculture dans l'est et le centre du Canada

révision scientifique: C.G. Embree. Ottawa : Agriculture Canada, 1993. 81 p. : ill. L'éd. anglaise (*Producing apples in eastern...*) : 94-02442/1. ISBN 0-662-98454-4  
MICROLOG 94-02441 1 fiche

Cette publication donne un aperçu général des techniques de pomiculture utilisées à l'heure actuelle dans l'est et le centre du Canada. Elle aborde précisément les points suivants: production, distribution et utilisation; planification et plantation du verger commercial; porte-greffes; cultivars; systèmes de verger; éclaircissage; entretien de la végétation au sol; fertilisation; lutte contre les maladies; lutte contre les insectes et les mulots, cueillette et entreposage; tendances de la pomiculture dans l'est et le centre du Canada; et sources d'information supplémentaires.  
AG CA SC

## Port/industrial land supply and demand study

Fraser River Estuary Management Program (Canada). Port and Industrial Development Activity Work Group. New Westminster, B.C. : The Work Group, 1990. 111 p. : ill., maps. Bibliogr.  
MICROLOG 94-02563 2 fiche

This report was commissioned to provide an analysis of the demand and supply of waterfront industrial lands in the Fraser River estuary between 1990 and 2010. Specific objectives are to identify and discuss all factors influencing demand for industrial land in the estuary; to estimate the demand and supply of industrial land for 5-20 years hence; to assess the adequacy of supply and present recommendations aimed at ensuring an adequate supply of land for water dependent industries; and to determine the types of water dependent industrial companies that will require waterfront sites, where they should be located and actions for municipalities, the North Fraser Harbour Commission, the Fraser River Harbour Commission and the Vancouver Port Corporation to pursue in planning land use.  
● BC CA NR PL SC

## Pour assurer l'avenir : des mesures législatives modernes en matière d'assurances en Ontario : sommaire : rapport

Commission des assurances de l'Ontario. Projet de révision des mesures législatives en matière d'assurances. Toronto : le Projet, 1992. 10, 8 p. Titre de la couv.: *Les Mesures législatives en matière d'assurances : sommaire. Bilingue (Insuring for the future : modern...)*. ISBN 0-7778-0132-9  
MICROLOG 94-02394 1 fiche

Ce rapport examine les trois principales lois de l'Ontario touchant l'industrie des assurances, à savoir: la Loi sur les assurances, la Loi sur les courtiers d'assurances inscrits et (dans son application aux compagnies d'assurance) la Loi sur les personnes morales. Il examine également les règlements afférents aux deux premières de ces lois. Il tient compte de nombreuses activités de vente des agents d'assurance-vie dans le cadre de l'étude des

règlements généraux de la vente des assurances  
CO ON PR

## Prairie Provinces Quality Assurance Program studies 85 to 96 for September 1989 to August 1990 : trace metals, major ions, nutrients and physical parameters in surface waters : Research & Applications Branch annual report

by H. Alkema. Burlington, Ont. : Canada Centre for Inland Waters, National Water Research Institute, 1990. 160 p. (NWRI contribution ; 90-149) Cover title: *Annual report for the interlab PPWB QA Program, studies FP85-96, Sep 89-Aug 90, for inorganic constituents in surface waters*.  
MICROLOG 94-02490 2 fiche

This compiled report of 12 quality assurance studies evaluates the chemical analysis of surface waters for laboratories in the Prairie Provinces Quality Assurance program. This report, which covers 1989-90, describes the following: study design, treatment of data, performance indicators, and comments on individual laboratory performance. A single bimonthly study consisted of 4 standard reference samples of known values. Half of the samples were for trace metal analysis at 2 levels. The other half of the samples were analyzed for 25 major ion, nutrient and physical parameters. Altogether, 200 analysis methodologies with their analysis results are tabulated in the data summary. All results are reported in the data summary so that statistical analyses are more accurately made. Each monthly report, in conclusion, summarizes laboratory performance.  
CA EV NR PS SC

## Precambrian geology of the Coldwell Alkalic Complex

by E.C. Walker...et al. Toronto : Ministry of Northern Development and Mines, Mines and Minerals Division, 1993. vi, 31 p. : maps. Bibliogr. (Ontario Geological Survey open file report ; 5868) Fold. maps not filmed. ISSN 0826-9580  
MICROLOG 94-02495 1 fiche

This report describes the Coldwell Alkalic Complex between Pic River and Dead Horse Creek, on the north shore of Lake Superior, 275 km east of Thunder Bay. The town of Marathon is located within the eastern part of the complex. The report discusses mineral exploration for base and precious metals, rare metals, building stone and industrial minerals and then examines the bedrock geology of the area. A discussion of the economic geology of the area concludes the document.  
NR ON PR PS SC

## Precambrian geology of the east part of Baird Township and Heyson Township

by B.T. Atkinson. Toronto : Ministry of Northern Development and Mines, Mines and Minerals Division, 1993. iii, 25 p. : maps. Bibliogr. (Ontario Geological Survey open file report ; 5870) Fold. maps not filmed. ISSN 0826-9580  
MICROLOG 94-02540 1 fiche

This document describes the Precambrian geology of the east part of Baird Township and Heyson Township in the Red Lake greenstone belt. The present work aims at updating and revising previous mapping efforts, as well as incorporating subsequent exploration information. Describing each township separately, it covers access, mineral production, exploration activity, general geology, alteration and mineralization, structural geology, and recommendations for exploration.  
NR ON PR PS SC

## A Preliminary assessment of the Greater Vancouver Sewerage and Drainage District, Annacis Island Sewage Treatment Plant effluent discharge impact

by L.G. Swain and D.G. Walton. Victoria : BC Environment, Water Management Division ; Environmental Protection Division, 1993. v, 55 p. : ill. Bibliogr. ISBN 0-7726-1887-9  
MICROLOG 94-02559 1 fiche

Water and sediment in the expected zone of influence from the Annacis Island Sewage Treatment Plant was sampled. This report describes theoretical dilution and ammonia concentrations, background river ammonia concentrations in the Fraser River near the Annacis STP, and measured concentrations. The sampling program is described, and results are discussed for ammonia, effluent dilution, and bacteriological indicators in water and polycyclic aromatic hydrocarbons, metals, and toxicity in the sediment. There is also discussion of other characteristics.  
BC MU NR PR PW SC

## Preliminary examination of the uncertainty in the repeatability of price meter calibrations

by P. Engel. Burlington, Ont. : Canada Centre for Inland Waters, National Water Research Institute, 1991. iv, 28 p. : ill. Bibliogr. (NWRI contribution ; 91-116)  
MICROLOG 94-02384 1 fiche

Increased awareness of river pollution and the importance of water quality monitoring makes it necessary to improve the accuracy of discharge measurements. One of the factors contributing to the error in a flow velocity measurement is uncertainty in the current meter calibration, an uncertainty that must be determined experimentally. The project examined repeated calibrations of 10 Price winter current meters, obtained in the towing tanks of the Hydraulics Laboratory at the National Water Research Institute, to determine uncertainty in the repeatability at the 99% confidence level. The results provide important information for the development of data quality control standards for measurement of flow in rivers with solid ice cover.  
CA NR PS SC

## Preliminary finite element analysis of lateral pipeline/soil interaction and comparison to centrifuge model test results

by J.-H. Yin...et al. St. John's : Memorial University of Newfoundland, Centre for Cold Ocean Resources Engineering, 1993. 13 p. : ill. Bibliogr. (C-CORE publication ; no. 93-10) Presented at the 12th International Conference on Offshore Mechanics and Arctic Engineering.  
MICROLOG 94-02763 1 fiche (Available on fiche only)

A problem which has been encountered with the increased use of buried pipelines for carrying gas, oil, water, and electrical cables is the response of the pipeline to soil movements in the vicinity of the pipeline. Soil movements set up stresses within the pipeline, and, depending upon the magnitude of these stresses and the nature of the pipeline, may cause damage to the line. The stresses which are generated by the soil movements are dependant upon a number of parameters, including the nature of the soil, the properties of the pipeline, and the geometry of the pipeline-soil-backfill system. The preliminary results of a finite element analysis of lateral pipeline/soil interaction are presented in this paper.  
AG AP PR SC TR



**Preliminary report on the effects of abandoned mine tailings at Wells, B.C., on the aquatic ecosystem of Jack of Clubs Lake, part I : reconnaissance study**

by A. Mudroch...et al. Burlington, Ont. : Canada Centre for Inland Waters, National Water Research Institute, 1993. 174 p. : ill., maps. Bibliogr. (NWRI contribution ; 93-23) MICROLOG 94-02299 2 fiche

This study is a part of the project to determine the biogeochemical effects of gold-mine tailings deposited in Jack of Clubs Lake and on adjacent land. Bowron Lake, a pristine lake located nearby, was used for comparison purposes. The project conducted a reconnaissance study to determine the distribution of major and trace elements in water, suspended and bottom sediments, interstitial water of sediments, and biota of Jack of Clubs Lake; the effects of the abandoned tailings on the biota in the lake and on adjacent land; and the transport of major and trace elements from abandoned tailings into the Fraser River System.  
BC CA EV LS NR PS SC

**Preliminary tests for the iso-kinetic calibration of the DH-81 suspended sediment sampler**

by P. Engel and I.G. Droppo. Burlington, Ont. : Canada Centre for Inland Waters, National Water Research Institute, 1990. iv, 41 p. : ill. Bibliogr. (NWRI contribution ; 90-143) MICROLOG 94-02383 1 fiche

Sediment loads and properties as well as water chemistry of small rivers in Ontario are an important component of the research program at the National Water Research Institute in which the DH-81 suspended sediment sampler is used extensively. To improve the performance of this type of sampler, preliminary tests were conducted in the towing tank of the Institute's hydraulic laboratory to obtain iso-kinetic calibrations. This report gives the results of the study.  
CA NR PS SC

**Preservation of organics, part IV : stability of bis(tri-n-butyltin) oxide in sediment extracts**

by W.C. Li...et al. Burlington, Ont. : Canada Centre for Inland Waters, National Water Research Institute, 1990. iii, 14 p. : ill. Bibliogr. (NWRI contribution ; 90-139) MICROLOG 94-02387 1 fiche

Concern about bis(tri-n-butyltin)oxide (TBTO) pollution in the aquatic environment resulted in the monitoring of water, sediment and fish samples. This report summarizes the results for the preparation and stability of sediment extracts fortified with TBTO. The analysis of TBTO involved solvent exchange, chemical derivatization with ethyl Grignard reagent and analysis of the resulting ethyl derivative (ethyl-tributyltin) by GC/AAS. Stability of TBTO in sediments extracts was investigated under storage conditions of 4C and 25C in the dark.  
CA EV NR PS SC

**Prévenir ou guérir? Actes**

Colloque sur la conservation des collections (1989) : Montréal, Québec. Montréal : Bibliothèque nationale du Québec ; Conférence des recteurs et des principaux des universités du Québec, Sous-comité des bibliothèques, Groupe de travail sur la conservation des collections, 1990. 107 p. Bibliogr. ISBN 2-551-12369-0 MICROLOG 94-02679 2 fiche

Ce Colloque visait à sensibiliser les gestionnaires et les praticiens à l'importance et aux divers aspects de la conservation, aux difficultés rencontrées ainsi qu'aux solutions à mettre en oeuvre. Il visait aussi à fournir une

amorce d'instrumentation. Le document est constitué de trois parties. La première contient les textes des exposés des conférenciers. Les deux documents d'information soumis à la réflexion des participants au moment du colloque constituent la deuxième partie de cette publication. Enfin, en annexe, on trouvera, en plus de la liste des membres du Comité d'organisation, le programme du colloque, la liste des participants ainsi qu'une bibliographie sélective.  
CU ED PR QU

**A Primer on ozone depletion**

Ottawa : Environment Canada, 1993. xi, 76 p. : ill., maps. Bibliogr. (Environmental citizenship) French ed. (L'ABC de l'amincissement de la couche d'ozone) : 94-02259/2. ISBN 0-662-20800-5 MICROLOG 94-02260 1 fiche

Provides an overview of the atmospheric environment; examines the ozone depletion issue, from the chemical reactions that cause ozone depletion to the impacts it will have on daily lives; highlights international and Canadian efforts to control ozone-depleting substances, as well as the new technologies that will eliminate the need for them; and examines what actions individuals and organizations can take.  
CA CI EV SC

**Prince Edward Island. Horse Racing and Sports Commission : Annual report 1991-92**

Charlottetown : The Commission, 1992. 3 p. CSI 62132.001. MICROLOG 94-02724 1 fiche

This annual report reviews the Commission's activities for the year. Activities include meetings, hearings and appeals, industry relations, and complaints. A statement of receipts and disbursements is included.  
AP CU PR

**Principals' and parents' perceptions of the Ty-Drum Behaviour Intervention Centre at J.B. Tyrrell Sr. P.S. : data analysis report**

by R. Meena. Scarborough, Ont. : Scarborough Board of Education, Program Dept., Research Centre, 1990. v, 17 p. (Research report ; no. 89/90-18) ONTERIS: ON06414. MICROLOG 94-02838 1 fiche

Reports a follow-up survey of 13 elementary school principals and 9 parents of children attending a centre providing short-term interventions for elementary students experiencing mild to moderate problems including: disruptive behaviour; social problems; apathetic attitudes; drastic reduction in marks; and irregular attendance. Collected data, as part of a larger evaluation of the centre, by means of questionnaires (included in the report). Presents the results separately for each group.  
BS ED ON PR

**Privity of contract**

Winnipeg : Manitoba Law Reform Commission, 1993. vi, 86 p. (Report ; no. 80) ISBN 0-7711-0903-2 MICROLOG 94-02658 2 fiche

This document discusses the establishment of the doctrine of privity of contract; the avoidance exceptions and limitations of privity of contract; the need for reform; recognition of third party rights in other jurisdictions; proposals for reform in other jurisdictions; issues, options, and proposals concerning reform of the privity rule; and the draft act and commentary. It also includes a list of recommendations. Appendices provide information on the Draft Privity Act and the Contracts (Privity) Act 1982 (New Zealand).  
JU MS PA PR

**PROBE, protocol for operational brushing evaluations, first approximation**

by S.W. Simard. Victoria : Ministry of Forests, 1993. vi, 53 p. Bibliogr. (Land management report ; no. 86) ISSN 0702-9861 ISBN 0-7726-1891-7 MICROLOG 94-02577 1 fiche

This land management handbook presents a design protocol that defines minimum standards for an objective, low intensity monitoring system called PROBE. PROBE's purpose is to provide a monitoring framework for use in a wide array of vegetation complexes, ecosystems, and operational vegetation management treatments. The framework standardizes installation location, response measurements and statistical analyses. This method satisfies the basic objective of most operational brushing evaluations, which is to determine the effects of vegetation management treatments on the survival and growth of crop trees, and on the abundance of target non-crop species. The condition of wildlife habitat can be monitored within the PROBE framework and site preparation treatments can also be monitored using PROBE.  
BC FO PR SC

**Problem solving profiles : handbook on assessing problem solving behaviour in mathematics**

Calgary School District No. 19 and Calgary RCSSD No. 1. Edmonton : Alberta Education, 1993. 195 p. On cover: Educational quality indicators (EQI) mathematics project. ISBN 0-7732-1132-2 MICROLOG 94-02776 3 fiche

In recent changes to Alberta mathematics curricula, the most important goal of instruction became the development of students' abilities to solve problems. Problem solving includes the acquisition of specific skills and processes as well as the development of positive attitudes towards the use of mathematical reasoning in many different life situations. These expectations have been accompanied by some change in teaching methods in schools, and intense interest in developing new methods for assessment. The EQI-Math project was undertaken to identify effective non-traditional methods of assessing problem solving in mathematics. The goal of this handbook is to provide some guidance to teachers to help and encourage them to adopt these methods in their teaching. It is a handbook for all teachers since even experienced teachers need help with effective assessment because it is more complex than it appears.  
AL ED MU PR

**Proceed with care : final report**

Canada. Royal Commission on New Reproductive Technologies. Ottawa : The Commission, 1993. 2 v. Bibliogr. French ed. (Un Virage à prendre...) : 94-02690/16. ISBN 0-660-15359-9 MICROLOG 94-02691 14 fiche

This report describes the context of the ethical and scientific frame work for the review and assessment of new reproductive technologies, as well as the societal values and attitudes toward reproduction and the technologies. It also provides an overview of proposals for a legislative and regulatory framework for Canada's comprehensive response to these issues. It examines and assesses the prevalence, risk factors and prevention of infertility; discusses assisted human conception and alternatives to it, prenatal diagnosis and genetics, and research involving human zygotes, embryos, and the use of fetal tissue. Finally, it provides a summary of recommendations, organized by area of responsibility for implementation. The summary illustrates the importance of concerted and collaborative efforts among numerous key participants in



achieving the success of the approach to new reproductive technologies that were proposed.  
CA LS SC

**Proceed with care : main topics, final report**

Canada. Royal Commission on New Reproductive Technologies. Ottawa : The Commission, 1993. 54 p.  
MICROLOG 94-02430 1 fiche

This document discusses responsible regulation, new reproductive technologies and the Health Care System, the Commission's ethical framework and guiding principles, the prevalence of infertility, adoption, fertility drugs, assisted insemination, in vitro fertilization, handling of eggs and embryos, embryo research, preconception arrangements, commercial interests, prenatal diagnosis for congenital anomalies and genetic disease, prenatal diagnosis for late-onset single-gene disorders and prenatal diagnosis for susceptibility genes, sex selection for non-medical reasons, gene therapy and genetic alteration, judicial intervention, and uses of fetal tissue.

CA LS SC

**Producing apples in eastern and central Canada**

edited by C.G. Embree. Ottawa : Agriculture Canada, 1993. 71 p. : ill. French ed. (*La Pomiculture dans l'est et. . .*) : 94-02441/1. ISBN 0-662-20756-4  
MICROLOG 94-02442 1 fiche

Apples require specific soil and climate conditions for their production. Although apple trees can survive throughout eastern and central Canada, where specific requirements of a particular rootstock and cultivar are met, commercial production is mainly restricted to regions of Nova Scotia, New Brunswick, Quebec, and Ontario that have reasonably extensive areas of deep, well-drained soils and that experience a moderate winter climate. This publication describes production, distribution and utilization in these 4 provinces and then planning and planting a commercial orchard. Next it discusses considerations of rootstocks, cultivars, pollination, orchard systems, thinning, groundcover management, nutrition, disease management, insect and mouse control, harvest and storage, and future trends.

AG CA SC

**Profile, Coast Garibaldi Health Unit, 1992**

Gibsons, B.C. : Coast-Garibaldi Health Unit, 1993. 107 p. : ill., maps.  
MICROLOG 94-02566 2 fiche

This document includes a synopsis of the region. It looks at health status indicators and presents the community opinion of health concerns. It looks at the demographic, economic, and social environment. It focuses on the Powell River local health area, the Sunshine Coast local health area, and the Howe Sound local health area. It also presents information on health status indicators including natality, morbidity, and mortality. Finally, it discusses public issues including the definition of good health, the main health concerns of the communities, and other health concerns in the communities.

BC HE MU PR

**Program Development and Implementation Branch directory, 1993-94**

New Brunswick. Dept. of Education. Program Development and Implementation Branch. Fredericton : The Branch, 1993. 52 p.  
CSI 45104.010.  
MICROLOG 94-02184 1 fiche

Presents information on the school organization by grade, the curriculum development process, a list of the Branch staff, and the Provincial

Curriculum Advisory Committee. This document is a list of curriculum development advisory committees, working groups, and task forces in areas of aboriginal education, art, business education, early years, English language arts, enterprise education, French second language, family studies/home economics, health and physical education, industrial education, kindergarten, libraries and media, mathematics, music, science, and social studies.  
AP ED PR

**Programme d'aménagement forestier des terres indiennes : Rapport annuel d'évaluation, 1990-91**

par L. Gosselin. Sainte-Foy, Québec : Forêts Canada, Direction du développement forestier, Région du Québec, 1992. vii, 34 p. : ill. L'éd. anglaise (*Forest Management Program for Indian..*) sur la même fiche. ISBN 0-662-98058-1  
MICROLOG 94-02631 1 fiche

Ce rapport annuel d'évaluation du Programme d'aménagement forestier des terres indiennes a été produit par la section Planification et Evaluation de la direction du Développement forestier, avec la collaboration de la section des Opérations. Il poursuit les objectifs suivants: présenter l'état d'avancement du programme au terme de l'exercice 1990-1991; servir d'outil décisionnel pour améliorer certaines composantes du programme; et servir de document de référence lors de l'évaluation finale de la phase II du programme. Il se penche aussi sur les intervenants, le bilan des activités financées par le PAFTI, les modalités et structures de mise en oeuvre, et la planification et l'évaluation.

● CA FO NP QU SC

**Programme d'aménagement forestier des terres indiennes : Rapport annuel d'évaluation, 1991-92**

par M. Gosselin. Sainte-Foy, Québec : Forêts Canada, Direction du développement forestier, Service de la planification et de l'évaluation, Région du Québec, 1993. iv, 36 p. : ill. ISBN 0-662-98650-4  
MICROLOG 94-02624 1 fiche

Ce rapport comporte cinq parties. La première présente les intervenants qui ont pris part au programme au cours de l'année 1991-1992. La deuxième partie dresse un bilan des activités réalisées grâce au programme. Il est aussi question des services techniques fournis, de l'évolution du projet de stagiaires autochtones et des emplois créés par catégorie d'emplois. Puis, dans la troisième section, les modalités et les structures de mise en oeuvre du programme qui ont été appliquées, sont décrites. Enfin, la quatrième partie met l'accent sur les activités accomplies en matière de planification et d'évaluation du programme. Plusieurs recommandations visant l'amélioration du programme sont aussi présentées. Un aperçu des travaux hors réserve menés par les communautés est brossé. Pour conclure, une perspective de l'avenir du programme est exposée.

● CA FO NP QU SC

**Programme d'analyse de la gestion agricole en Ontario, 1992**

Toronto : Ministère de l'agriculture et de l'alimentation, Gestion de l'entreprise agricole, 1993. i, 94 p. : ill. L'éd. anglaise (*Ontario farm management analysis..*) : 94-02657/2. CSI 55101.005F. ISSN 0843-6762  
MICROLOG 94-02656 2 fiche

Le Programme d'analyse de la gestion agricole en Ontario est un effort de coopération entre les agriculteurs et le personnel du ministère de l'Agriculture et de l'Alimentation de l'Ontario. Il vise à fournir aux producteurs de l'information de gestion. Le but principal de ce rapport est de fournir des renseignements financiers et physiques relatifs à plusieurs types d'exploitation

agricole de l'Ontario.  
AG ON PR SC

**Le Programme de sciences de la nature**

Conseil des collèges ; avis à la Ministre de l'enseignement supérieur et de la science. Québec : le Conseil, 1992. 60 p. Sur la couv. : Avis. ISBN 2-550-26944-6  
MICROLOG 94-02318 1 fiche

Le document examine la description et l'analyse du programme actuel et se penche également sur les nombreux points suivants: la finalité du programme; les orientations générales du programme; les objectifs du programme; les blocs de cours ministériel et d'établissement de la concentration; le nombre de cours par discipline; l'intégration des connaissances et des habiletés; et les conditions d'admission au programme.  
ED PR QU

**Le Programme national d'essais et d'évaluation des incinérateurs : résumé des études de caractérisation et de traitement des résidus d'incinération de déchets solides urbains**

par S.E. Sawell et T.W. Constable ; pour la Division de la gestion des déchets solides, Bureau de la gestion des déchets, Environnement Canada. Ottawa : Environnement Canada, Service de la protection de l'environnement, 1993. xx, 64 p. : ill. Bibliogr. (Rapport : SPE 3/UP/8) L'éd. anglaise (*The National incinerator testing..*) : 94-02426/1. ISBN 0-662-98640-7  
MICROLOG 94-02425 1 fiche

Ce rapport décrit de façon sommaire les installations soumises à des essais dans le cadre du programme de caractérisation des cendres du PNEEL, la démarche expérimentale utilisée pour évaluer les résidus ainsi que les types de données produites. Les données ont été complètes et présentées de façon à illustrer les principales tendances et à indiquer le rapport entre ces tendances et les lignes directrices relatives à la gestion des cendres. On traite aussi de la possibilité d'utiliser la solidification comme technique de traitement acceptable des résidus.

CA EV MU PW SC

**Programmes des écoles publiques, 1993-94, 1994-95**

Halifax : Ministère de l'éducation, 1993. 73, 102 p. Bilingue (*Public school programs..*). CSI 51104.008.  
MICROLOG 94-02717 2 fiche

Ce guide est destiné aux conseils scolaires, aux administrateurs scolaires et au personnel enseignant. Il présente les buts et les politiques de l'enseignement public en Nouvelle-Ecosse, décrit les domaines de compétence que les élèves doivent maîtriser pour atteindre les objectifs du programme d'enseignement public et présente les programmes et les cours faisant partie du programme. Les conseils scolaires, les administrations scolaires et le personnel enseignant sont tenus de suivre les lignes directrices énoncées dans ce guide dans l'élaboration de leurs programmes d'enseignement. Les titres des guides pédagogiques correspondant aux diverses matières sont indiqués dans le corps du texte.  
AP ED PR

**Les Programmes révisés des technologies du génie électrique et leur expérimentation**

Conseil des collèges ; avis à la Ministre de l'enseignement supérieur et de la science. Québec : le Conseil, 1992. 34 p. Bibliogr. Sur la couv. : Avis. ISBN 2-550-26961-6  
MICROLOG 94-02319 1 fiche



Ce document examine les résultats d'une démarche de révision des programmes du domaine de l'électrotechnique, incluant le programme de technologie physique et celui de techniques de systèmes ordinés. Le document se penche principalement sur les principaux changements proposés, les analyses et recommandations, et les visées de l'expérimentation et la préparation de l'implantation.  
ED PR QU

#### Progress report, 1992-93

Canada. Environment Canada. Fraser Pollution Abatement Office. North Vancouver, B.C. : The Office, 1993. iv, 34 p. Bibliogr.  
MICROLOG 94-02272 1 fiche

The Fraser River Action Plan, an initiative of the Green Plan, was announced in June 1991, with a main objective that of cleaning up pollution in the Fraser River Basin. The Fraser Pollution Abatement Office (FPAO) was established in 1991 to identify and reduce pollutants entering the basin. This progress report gives the results after the first full year of operation, summarizing the strategic approach, outlining the main program areas, and profiling the accomplishments of each of the projects undertaken by the FPAO. An introduction also provides background on the role of FPAO within the larger framework of the Fraser River Action Plan and the Green Plan.  
CA EV NR SC

#### Projet d'assainissement du port de Halifax : rapport de la Commission d'évaluation environnementale Canada-Nouvelle-Ecosse

Commission d'évaluation environnementale fédérale-provinciale chargée de l'examen du système de gestion des eaux usées de la région métropolitaine de Halifax-Dartmouth (Canada). Hull, Québec : Bureau fédéral d'examen des évaluations environnementales, 1993. 88 p. : ill., cartes géogr. (Processus fédéral d'évaluation et d'examen en matière d'environnement ; 45) Titre de la couv.: *Projet d'assainissement du port de Halifax : rapport de la Commission d'évaluation environnementale fédérale-provinciale chargée de l'examen du système de gestion des eaux usées de la région métropolitaine de Halifax-Dartmouth. L'éd. anglaise (Halifax harbour cleanup project...)* : 94-00043/1. ISBN 0-662-98528-1  
MICROLOG 94-02246 2 fiche

Ce document présente le rapport de la Commission d'évaluation environnementale fédérale-provinciale chargée de l'examen du système de gestion des eaux usées de la région métropolitaine de Halifax-Dartmouth. La Commission avait pour mandat spécifique de mener un examen de la proposition de la Halifax Harbour Cleanup Inc. de concevoir et de construire une installation de traitement des eaux usées pour cette région.  
AP CA EV MU PW SC

#### Projet de recherche pour la SCHL : essais sur les éléments d'étanchéité II : rapport

Ottawa : Société canadienne d'hypothèques et de logement, 1993. 72 p. : ill. L'éd. anglaise (CMHC research project : testing...) : 94-02877/1.  
MICROLOG 94-02856 1 fiche

Il est plus important que jamais de contrôler les fuites d'air à travers l'enveloppe des maisons à ossature de bois. Ce document présente un programme d'essai visant à évaluer la mesure dans laquelle les éléments pare-air de quatre techniques de construction peuvent prévenir les fuites d'air et assurer une résistance structurale aux charges de vent. La performance du système pare-air a été évaluée tant pour l'infiltration que pour l'exfiltration d'air.

les charges de pression d'air qui ont été appliquées simulant les conditions de charge du vent pour le prototype.  
CA PL SC

#### Proposals for a structured judgments act

Law Reform Commission of Saskatchewan ; report to the Minister of Justice. Regina : The Commission, 1993. 46 p.  
MICROLOG 94-02635 1 fiche

This document presents a legal and historical background of structured settlements and judgments in Canadian law. It looks at the following issues and problems in structured settlements: the mode of funding and security of payments, inflation protection, conflict of interest, and tax considerations. It also looks at structured judgments focusing on whether judgments should be structured, whether structured judgments should be imposed, and the scope of legislation. It looks at proposals for structured judgments legislation. An appendix contains the draft Structured Judgments Act.  
JU MS PR

#### Proposals relating to distress for rent

Law Reform Commission of Saskatchewan ; report to the Minister of Justice. Regina : The Commission, 1993. 35 p.  
MICROLOG 94-02639 1 fiche

Distress for rent is an ancient remedy, virtually unchanged since the Eighteenth Century. It operates as a form of security interest that is poorly integrated with other aspects of debtor-creditor law. This document presents information on the present law and the Commission's proposal concerning the law of distress. It discusses the development of the law, the legal basis of distress, when and where the remedy is available, rents and other obligations, entry and seizure, constructive distress, priorities, and sale of distrained goods. It also includes recommendations.  
JU MS PR

#### Proposed area redevelopment plan for East Village

Calgary, Alta. : Calgary Planning and Building Dept., 1993. ii, 91 p. : ill., maps. Cover title: *East Village area redevelopment plan and background information -- Proposed.*  
MICROLOG 94-02755 1 fiche

An Area Development Plan (ARP) is a statutory document, which sets out comprehensive land use policies and other planning proposals for an already established part of the City. The purpose of the ARP is to provide a detailed area context which will allow planning decisions to take account of local concerns. An ARP also forms the basis for a public improvements program for the area. The anticipated timespan of the ARP for East Village is ten to fifteen years, depending on general growth trends in the area.  
AL MU PL SC

#### Proposed Calgary urban park master plan : a plan for the future of our river valley parks

Calgary (Alta.). Citizens' Advisory Committee. Calgary, Alta. : The Committee, 1993. 208 p. : fold. maps.  
MICROLOG 94-02303 3 fiche

The Urban Park Master Plan is a comprehensive document that looks systematically at the entire river valley system. This document describes the project background and program, the study area, and the planning process; provides a vision statement and a description of the Pulse on Parks survey conducted by the City of Calgary; gives the results of a biophysical assessment; describes the master plan proposal for Bow River West, Centre, and South, Elbow River,

and Nose Creek; and proposes an implementation strategy, including costs, funding strategy, plan approval, and plan amendment process.  
AL MU PL SC

#### Proposed guidelines for registration of chemical pesticides : nontarget plant testing and evaluation

by C. Boutin, K.E. Freemark and C.J. Keddy. Ottawa : Canadian Wildlife Service, Headquarters, 1993. viii, 179 p. : ill. Bibliogr. (Technical report series ; no. 145) ISSN 0831-6481 ISBN 0-662-19362-8  
MICROLOG 94-02295 3 fiche

Outlines the data requirements for the nontarget plant testing of chemical pesticides, suggests methods and approaches for generating and reporting the data required, and facilitates and improves hazard assessment for nontarget plants and habitats as a result of chemical pesticide use. Includes test requirements, refinements and changes to existing test protocols, and reporting details for nontarget plant guidelines; describes the four-tier approach to testing; gives scientific documentation and rationale for the different testing requirements; and compares those of Canada, the United States Environmental Protection Agency, and the Organization for Economic Co-operation and Development.  
CA LS SC

#### Provincial-municipal service exchange : a discussion paper

Halifax : Dept. of Municipal Affairs, 1993. 17 p. CSI R.  
MICROLOG 94-02719 1 fiche

This document looks at the need for municipal reform. It presents information on the proposed service exchange. It focuses on allocation of services to the provincial government, the transfer of services to municipal units, the termination of cost shared programs, other cost shared programs, grants in lieu of taxes, emergency funding, equalization, and revenue sharing. It also provides a program summary. Finally, it contains information on consultation and implementation. An appendix provides information on the financial impact of the provincial-municipal service exchange.  
AP MU PA PR

#### Public accounts digest, 1992-93

British Columbia. Ministry of Finance and Corporate Relations. Victoria : The Ministry, 1993. 41 p. : ill. CSI 37106 004. ISSN 0840-948X  
MICROLOG 94-02581 1 fiche

The Digest summarizes significant information from the 1992-93 Public Accounts in a less technical fashion so it can be more easily understood. The information is taken from operating statements of the government and does not include Crown Corporations. It contains an overview of the financial process, revenue and expenditure, and government debt. Components of the financial process, structure of the Government's financial statements and financial statements are included.  
BC CO PA PR

#### Public accounts of Ontario, 1992-93, vol. 1 : financial statements, schedules to financial statements, miscellaneous statements, ministry statements

Toronto : Ministry of Finance, 1993. x, 629 p. French ed. (Comptes publics de l'Ontario...vol. 1...) : 94-02668/7. CSI 55121.009. ISSN 0381-2375  
MICROLOG 94-02669 7 fiche

The Public Accounts comprise three volumes. Volume 1 contains the financial statements of the Province and schedules of supporting



information. Volume 2 contains the financial statements of selected provincial Crown corporations, boards and commissions, and volume 3 contains the details of expenditures required by the Standing Public Accounts Committee. Statements from each ministry include data on expenditures by program and activity, and by activity and Standard Accounts Classification. Budgetary expenditures include data on salaries and wages, employee benefits, transportation and communications, services, supplies and equipment, acquisition and construction of physical assets, transfer payments and other transactions. Data also includes statements of budgetary revenue, repayments of loans, advances and investments and deposits to pension and related benefit funds and special purpose accounts.  
CO ON PA PR

**Public accounts of Ontario, 1992-93, vol. 2 : financial statements of Crown corporations, boards, commissions**

Toronto : Ministry of Finance, 1993. 322 p. French ed. (*Comptes publics de l'Ontario...*) : 94-01660/4. CSI 55121.009. ISSN 0381-2375 MICROLOG 94-02364 4 fiche

The Public Accounts comprise three volumes. This is volume 2 of the three. It contains the financial statements of selected provincial Crown corporations, boards and commissions. They are presented in the same detail as the approved, audited financial statements and as nearly as possible in the same form. The statements are presented alphabetically. In addition, a listing is provided which groups the Crown corporations, boards and commissions by ministerial responsibility.  
CO ON PA PR

**Public accounts of Ontario, 1992-93, vol. 3 : details of expenditure**

Toronto : Ministry of Finance, 1993. 278 p. French ed. (*Comptes publics de l'Ontario...*) : 94-02661/3. CSI 55121.011. ISSN 0381-2375 MICROLOG 94-02660 3 fiche

The Public Accounts comprise three volumes. Volume 1 contains the financial statements of the Province and schedules of supporting information. Volume 2 contains the financial statements of selected provincial Crown corporations, boards and commissions, and volume 3 contains the details of expenditures required by the Standing Public Accounts Committee. For each ministry the document provides voted appropriations such as salaries and wages, benefits, and travelling expenses and other payments. Statutory Appropriations are also given.  
CO ON PA PR

**Public accounts, 1992-93**

Yukon Territory. Dept. of Finance. Whitehorse : Yukon Finance, 1993. 193 p. CSI 78102.003. MICROLOG 94-02621 3 fiche

This document presents audited consolidated and non-consolidated financial statements of the Yukon for the year ended at March 31, 1993. The audited consolidated financial statements include the report of the Auditor General of Canada. The non-consolidated financial statements include schedules of revenues, recoveries, expenditures, grants, contributions, special warrants, public debt, deletion of accounts receivable, guaranteed debt, and capital assets. Revolving funds include Garage Parts and Fuel Inventory, Central Stores, and Highway Materials. Other information is presented for the Compensation Fund (Yukon), the Yukon Liquor Corporation, the Yukon Development Corporation, and the Yukon Housing Corporation.  
CO NO PA PR

**Public accounts, 1992-93, vol. 3 : summary financial statements**

Winnipeg : Manitoba Finance, 1993. 28 p. CSI 41111.017. MICROLOG 94-02465 1 fiche

The intent of these statements is to reflect the consolidation of the financial operations of all organizations integral to the overall operations of government in performing its executive functions. This document contains consolidated statements of financial position, of revenue and expenditure, and of changes in financial position. It includes schedules to the summary financial statements, and notes to them.  
CO MS PA PR

**Public school programs, 1993-94, 1994-95**

Halifax : Dept. of Education, 1993. 102, 73 p. Bibliogr. *Bilingual (Programmes des écoles publiques...)*. CSI 51104.008. MICROLOG 94-02717 2 fiche

This handbook is produced for school boards, school administrators and teaching staffs. It presents the goals and policies of public school education in Nova Scotia, describes broad areas of learning in which students need to become competent and confident if the goals are to be reached, and lists the programs and courses offered in the public school program. School boards, school administrators and teaching staffs are to use the information provided in this handbook as the basis of their programs. Teaching guides are listed throughout this handbook.  
AP ED PR

**Purchase and Use of Solar Heating Program (PUSH) : evaluation study report**

Canada. Bureau of Management Consulting. Ottawa : Energy, Mines and Resources Canada, Program Evaluation ; Public Works Canada, Program Evaluation, 1986. xv, 156 p. MICROLOG 94-02314 2 fiche

The Purchase and Use of Solar Heating (PUSH) program began in 1978 to assist in the development of a solar industry in Canada by providing a significant market while having the federal government, rather than consumers, bear the technological and financial risks. The program was terminated in spring 1983 and replaced by a demonstration program that subsidized solar installations on privately owned buildings. An evaluation assessment of the PUSH program was completed in July 1985 that identified a number of potential issues, of which three were selected for further study. These included which PUSH installations provided sufficient economic and technological benefits to be worth continuing in operation; the extent to which the durability, reliability, and energy performance of installations made later were advances on those made earlier; and the lessons learned that could be applied to the ongoing solar demonstration program. This report addresses these three issues.  
• CA EN PL SC

**Putting people first : the reform of mental health services in Ontario**

Toronto : Ministry of Health, 1993. 32, 32 p. : ill. *Bilingual (Mettre la personne au...)*. ISBN 0-7778-1451-X. MICROLOG 94-02686 1 fiche

About 1.5 million people in Ontario have some symptoms of mental illness. Of those, more than 75,000 are thought to be severely mentally ill. And the demand for mental health services continues to grow. This document presents the Government of Ontario's 10-year strategy for reforming the province's mental health system. Its goal is a comprehensive, co-ordinated cost-effective system of services that puts people first. The document specifically

looks at the following points: background; mental health reform; strategies for reform; and next steps.  
HE ON PR

**Qualité de l'eau : consommation humaine directe : évaluation de la qualité de l'eau du fleuve Saint-Laurent, tronçon Cornwall-île d'Orléans entre 1978 et 1988**

par A. Lamarche. Montréal : Environnement Canada, Conservation et Protection, Centre Saint-Laurent, 1992. xv, 102 p. : ill., cartes géogr. Bibliogr. *L'éd. anglaise (Quality of water for direct human consumption...)* : 94-02218/2. Sur la conv.: *Bilan Saint-Laurent*. ISBN 0-662-97763-3. MICROLOG 94-02217 2 fiche

Le Saint-Laurent est le cours d'eau le plus important du Québec. La majorité de la population québécoise est concentrée le long de ses rives, et elle y puise son eau de consommation. Ce rapport, par une analyse des données disponibles, fait le point sur la qualité des eaux du fleuve en fonction de leur utilisation pour la consommation humaine directe. Il entend aussi fournir les éléments de connaissance qui lui permettront de raffiner lui-même son interprétation.  
• CA EV NR QU SC

**Qualité de l'éducation et de la vie scolaire pour les jeunes femmes**

par J. Stevenson. Ottawa : Fédération canadienne des enseignantes et des enseignants, 1990. 39 p. Bibliogr. Sur la conv.: *Les documents de réflexion A Cappella. L'éd. anglaise (The Quality of education and...)* : 94-01997/1. ISBN 0-89898-274-1. MICROLOG 94-02752 1 fiche

Toute étude de la qualité de l'éducation et de la vie scolaire pour les filles doit tenir compte de trois éléments: le programme scolaire - son effet, sa pertinence et son efficacité en ce qui concerne les adolescentes; les relations avec les enseignants, surtout dans le cadre de la dynamique de classe; et, les relations avec les autres élèves, et plus particulièrement les garçons. Chacun de ces trois éléments est complexe et les lignes qui les séparent sont souvent floues dans la pratique. Dans l'optique de cette étude, nous approfondirons ces trois éléments séparément par souci de simplicité de présentation et nous faisons des recommandations sur les mesures à envisager.  
CA ED SA

**Quality assurance and quality control data analyses for the MISA metal casting sector**

Ontario. Water Resources Branch. Toronto : The Branch, 1993. iii, 108 p. Cover title. *Quality assurance and quality control analysis for the MISA metal casting sector*. ISBN 0-7778-0914-X. MICROLOG 94-02599 2 fiche

This report presents the quality assurance/quality control assessment of the effluent monitoring data collected by the metal casting sector under the Ontario Effluent Monitoring Regulation 648/89 as amended by O. Reg. 232/90 and O. Reg. 419/90. The metal casting sector consists of ten plants which discharge directly to surface waterways. These plants conducted a one year effluent monitoring (May 1990-April 1991) under the MISA Effluent Monitoring Regulation. The QA/QC assessment process described in this report, evaluated the suitability of the effluent monitoring data for use in the effluent limit setting process.  
EV ON PR SC

**Quality of Canadian canola and flaxseed cargoes, 1992-93 crop year**

by D.R. DeClercq, J.K. Daun and K.H. Tipples.



Winnipeg : Canadian Grain Commission, Grain Research Laboratory, 1993. 11 p. : ill. (Cargo bulletin ; no. 273) CSI 22193.006 MICROLOG 94-02678 1 fiche

This report presents information on Canadian canola and flaxseed cargoes over the crop year of 1992-93. Information presented includes exports by grade, quality data for exports, fatty acid composition data for exports, contents of oil, protein, moisture, chlorophyll, glucosinolate, and free fatty acid is included for canola. Flaxseed information includes exports by grade, quality data for exports, oil and protein content, and iodine value. Methodology is included. AG CA SC

**Quality of water for direct human consumption : assessment of St. Lawrence River water, Cornwall-ile d'Orléans section, 1978 to 1988**

by A. Lamarche. Montreal : Environnement Canada, Conservation and Protection, St. Lawrence Centre, 1992. xv, 102 : ill., maps. Bibliogr. French ed. (Qualité de l'eau : consommation humaine directe : évaluation...) : 94-02217/2. ISBN 0-662-20186-8 MICROLOG 94-02218 2 fiche

The basic data used in this report were collected by two monitoring networks operated by federal and provincial authorities. Data processing was carried out through an analysis of the values that exceed the water quality criteria established by Health and Welfare Canada and by the United States Environmental Protection Agency. Two indices were developed to optimize the use of all information, one of which processes the physico-chemical data, while the other indicates the water's bacteriological quality. Results are presented for the river as a whole and for each of its water masses. • CA EV NR QU SC

**Quand la porte s'ouvre : modèle de traitement des personnes de sexe masculin qui ont survécu à l'abus sexuel**

par A. Crowder. Ottawa : Santé et bien-être Canada, Division de la prévention de la violence familiale, Centre national d'information sur la violence dans la famille : Waterloo, Ont. : Services à la famille et aux enfants de la région de Waterloo, 1993. 151 p. Bibliogr. L'éd. anglaise (Opening the door : a treatment...) : 94-02867/2. ISBN 0-662-98644-X MICROLOG 94-02868 2 fiche

Ce document a été rédigé dans le but d'aider les thérapeutes qui travaillent ou qui ont l'intention de travailler avec des survivants de l'abus sexuel. Il fait la lumière sur les points suivants : prévalence, impact et problèmes ; modèle de traitement et étapes de guérison ; considérations thérapeutiques générales ; thérapie individuelle - étape de la victime ; thérapie individuelle - étape du survivant ; thérapie individuelle - étape du combattant ; thérapie de groupe avec les survivants de l'abus sexuel ; problèmes particuliers associés au traitement des survivants ; counseling des survivants adolescents ; questions concernant les thérapeutes ; et, ressources. BS CA HE

**Quantitative assessment of surface water at risk due to acidification in eastern Canada**

by R.G. Hélie, G.M. Wickware and M. Sioh. Ottawa : Environment Canada, 1993. vi, 100, vii, 107 p. : ill., maps. Bibliogr. Bilingual (Evaluation quantitative des eaux de surface...). ISBN 0-660-58895-1 MICROLOG 94-02245 3 fiche

This report presents a quantitative assessment of surface water at risk due to acidification in Eastern Canada. It first describes the

methodology developed to derive meaningful planimetric information from raw data. Next we describe the regional application of this methodology and present the data base thus derived within drainage basin and provincial frameworks. Finally we show how, using the ecodistrict framework developed by the Canadian Committee on Ecological Land Classification, we rated the potential of soils and bedrock to reduce acidity and derived provincial planimetric statistics based on potential aquatic sensitivity to acidic precipitation. Selected results of this quantitative assessment of surface water in eastern Canada are presented in a format designed to make the information easily accessible to the reader. CA EV NR SC

**Québec (Province). Commissaire à la déontologie policière : Rapport annuel 1992-93**

Québec : le Commissaire, 1993. 36 p. CSI 67371.001. ISSN 1191-2200 ISBN 2-551-13603-2 MICROLOG 94-02200 1 fiche

Le Commissaire à la déontologie policière a pour fonction principale et exclusive de recevoir et d'examiner toute plainte, formulée par tout personne, relative à la conduite d'un policier ou d'un constable spécial dans l'exercice de ses fonctions pouvant constituer un acte dérogatoire au Code de déontologie des policiers du Québec. Ce document présente le rapport annuel. JU PR QU

**Québec (Province). Conseil de la recherche et du développement en transport : Rapport annuel 1992-93**

Québec : le Conseil, 1993. 25 p. CSI 67244.001. ISSN 0832-9206 ISBN 2-551-15811-7 MICROLOG 94-02195 1 fiche

Le CRDT a pour mandat d'étudier toute question relative à la recherche et au développement en transport, de donner des avis, et d'initier toute action visant la promotion de la recherche en transport. Ce rapport rappelle brièvement le mandat et le mode de fonctionnement du Conseil et fait état des principales activités menées durant l'exercice : plan d'action, activités, prix, budget, et perspectives. PR QU SC TR

**Québec (Province). Ministère de la sécurité publique : Rapport annuel 1992-93**

Québec : le Ministère, 1993. 89 p. : ill. CSI 66132.001. ISSN 0836-1150 ISBN 2-551-15929-6 MICROLOG 94-02171 1 fiche

Le Ministère s'assure de la protection de la population contre le crime et les menaces à sa sécurité. Ce rapport annuel résume les principales réalisations du Ministère. On retrouve aussi un bilan administratif pour chacune des directions du Ministère et un organigramme. JU PR QU

**Québec (Province). Sous-ministère des pêches et de l'aquaculture commerciales. Direction de la recherche scientifique et technique : Activités 1991-92**

Gaspé, Québec : la Direction, 1992. 41 p. Bibliogr. ISBN 2-550-26277-8 MICROLOG 94-02333 1 fiche

Ce document présente les activités 1991-1992 de la Direction de la recherche scientifique et technique recensées couvrant la période du 1er avril 1991 au 31 mars 1992. Par la réalisation d'activités de recherche et de développement, la Direction de la recherche scientifique et technique contribue à l'adaptation

technologique future du secteur des pêches et de l'aquaculture commerciales du Québec. FI PR QU SC

**Quelques observations et hypothèses sur la diversification : l'aggradation des sols par l'apport de bois raméal fragmenté**

Gilles Lemieux et François Toutain ; avec la collaboration de Alban Lapointe. Québec : Gouvernement du Québec, Ministère des forêts ; Université Laval, Faculté de foresterie et de géomatique, 1992. 13 p. Bibliogr. Rédigé pour être présenté au colloque l'Hétérogénéité en milieu forestier, facteurs et mécanismes. ISBN 2-550-26541-6 MICROLOG 94-02401 1 fiche

Ce court document, publié par le ministère des Forêts et la Faculté de foresterie et de géomatique de l'Université Laval, présente quelques observations et hypothèses sur l'aggradation des sols par l'apport de bois raméal fragmenté. FO PR QU SC

**Une Question de degrés : l'ABC du réchauffement planétaire**

Ottawa : Environnement Canada, 1993. xiii, 106 p. : ill. Bibliogr. (Ecocivisme) L'éd. anglaise (A Matter of degrees : a primer...) : 94-02258/2. ISBN 0-662-98471-4 MICROLOG 94-02257 2 fiche

Cet abc du réchauffement planétaire est destiné à éclaircir la situation, grâce aux données scientifiques de base qu'il contient relativement au problème du réchauffement. Il se penche précisément sur les explications scientifiques et les problèmes, l'environnement atmosphérique, le climat, comprendre le réchauffement planétaire, l'avenir, les effets du réchauffement planétaire, ce que nous pouvons faire à propos du réchauffement de la planète, et pourquoi nos actions sont bénéfiques. CA EV SC

**Quick reference : federal programs and services for seniors**

Ottawa : Government of Canada, Seniors, 1993. 23, 23 p. Bilingual (Guide de référence : programmes...). ISBN 0-662-60055-X MICROLOG 94-02804 1 fiche

The Seniors Secretariat is responsible for ensuring that older Canadians are informed about federal programs and services available to them. This document is a quick reference guide to key programs and services provided to seniors by the Government of Canada. The addresses and telephone numbers listed in this guide reflect the concerns most often expressed by seniors when they communicate with us. CA PA SA

**Radiogenic age and isotopic studies, report 7**

Ottawa : Natural Resources Canada, Geological Survey of Canada, 1993. 155 p. : ill., maps. Bibliogr. (Paper ; 93-2) ISSN 0068-7650 ISBN 0-660-15349-1 MICROLOG 94-02412 2 fiche

Annual collection of reports covering initial data from two NATMAP projects, Ar40-Ar39 results from a project affiliated with the Canada-Alberta Agreement on Mineral Development, recent advances in geochronology of the Cordillera and New Brunswick, and a compilation of results from the Boothia region. CA NR PS SC

**Railway occurrence report : Canadian National Railway Company, Gibson Petroleum truck/train collision, mile 172.25, Wainwright subdivision, Kinsella, Alberta, 05 August 1991**

Transportation Safety Board of Canada. Ottawa : The Board, 1993. iv, 14, iv, 14 p.



(Railway occurrence report ; no. R91-E0072)  
*Bilingual (Rapport...Compagnie des chemins...Gibson Petroleum...).*  
 MICROLOG 94-02843 1 fiche

A Canadian National Railway Company westward train collided with a tractor trailer loaded with petroleum crude oil at a public crossing. This document presents the Railway Occurrence Report and provides factual information, analysis and safety action.  
 • AL CA SC TR

#### Rapport annuel 1992 sur le DNARPA

compilé par J. Peter Hall ; avec la collaboration de G.A. Van Sickle...et al.  
 Ottawa : Service canadien des forêts, Direction des sciences et du développement durable, 1993. 50 p. : ill. Bibliogr. (Rapport d'information : ST-X-7) Texte en français, en anglais (ARNEWS : Annual report...) et en espagnol (ARNEWS : informe anual...)  
 CSI 22189.002. ISSN 1192-1064 ISBN 0-660-59907-1  
 MICROLOG 94-02357 1 fiche

Le Relevé des insectes et des maladies des arbres (RIMA) joue un rôle de premier plan dans la conduite du réseau DNARPA (Dispositif national d'alerte rapide pour les pluies acides). DNARPA a été mis en place en 1984, sous le coup des préoccupations au sujet de la dégradation possible de l'état des forêts par la pollution atmosphérique. Il vise à déceler les signes de dégâts dans les forêts du Canada et de surveiller l'évolution de la végétation et des sols forestiers. Ce rapport décrit l'état de santé de 18 conifères et de 9 feuillus largement distribués sur l'ensemble du Canada (103 parcelles permanentes dans les 10 provinces) et qui représentent la plus grande partie des forêts du pays.  
 • CA EV FO SC

#### Rapport d'enquête sur accident ferroviaire : Compagnie des chemins de fer nationaux du Canada, Gibson Petroleum, collision entre un camion et un train, point milliaire 172,25, subdivision Wainwright, Kinsella, Alberta, le 5 août 1991

Bureau de la sécurité des transports du Canada. Ottawa : le Bureau, 1993. iv, 14, iv, 14 p. (Rapport d'enquête sur accident ferroviaire ; no R91-E0072) *Bilingue (Railway...Canadian National Railway...Gibson...)*  
 MICROLOG 94-02843 1 fiche

Un train de la Compagnie des chemins de fer nationaux du Canada en direction ouest est entré en collision avec un camion-citerne chargé de pétrole brut à un passage à niveau public. Ce document présente le rapport d'enquête sur cet accident ferroviaire et fournit les renseignements de base, l'analyse, et les mesures de sécurité.  
 • AL CA SC TR

#### Rapport d'enquête sur accident maritime : échouement et perte réputée totale subséquente de l'asphalter immatriculé aux îles Cayman Rio Orinoco au sud-est de Port-Menier, île d'Anticosti, Québec, 16 octobre 1990

Bureau de la sécurité des transports du Canada. Ottawa : le Bureau, 1993. v, 35 p. (Rapport d'enquête sur accident maritime ; no M90-L3025) *L'éd. anglaise (Marine occurrence...subsequent constructive total...) sur la même fiche.*  
 MICROLOG 94-02336 1 fiche

Ce document présente un rapport d'enquête sur l'échouement et la perte réputée totale subséquente de l'asphalter immatriculé aux îles Cayman au sud-est de Port-Menier, île d'Anticosti (Québec), le 16 octobre 1990. On y présente les renseignements de base, l'analyse,

et les mesures de sécurité.  
 CA QU SC TR

#### Rapport du comité établi par le Conseil des premiers ministres des Maritimes pour l'étude de la Commission de l'enseignement supérieur des provinces Maritimes

Conseil des premiers ministres des Maritimes (Canada). Comité pour l'étude de la Commission de l'enseignement supérieur des provinces Maritimes. Halifax : le Comité, 1993. 11, 11 p. *Bilingue (Report of the committee established by...)*  
 MICROLOG 94-02766 1 fiche

Ce document présente le rapport du Comité établi par le Conseil des Premiers ministres des Maritimes pour l'étude de la Commission de l'enseignement supérieur des provinces Maritimes.  
 • AP CA ED

#### Rapport final

Groupe de travail sur la législation en matière de prévention de la pollution (Canada). Ottawa : le Groupe, 1993. iv, 75, iv, 66 p. *Bilingue (Rapport final)*  
 MICROLOG 94-02361 2 fiche

Le mandat du Groupe de travail sur la législation en matière de prévention de la pollution était de faire des recommandations sur la nécessité et les avantages d'un cadre législatif national en matière de prévention de la pollution, ainsi que sur la forme que celui-ci pourrait revêtir. Ce document présente le rapport final du Groupe de travail.  
 CA EV JU SC

#### Le Rapport national du Canada sur l'application de la Convention-cadre sur les changements climatiques -- Ebauche

Ottawa : Environnement Canada, 1993. 244 p. : ill., cartes géogr. Bibliogr. *L'éd. anglaise (Canada's national report on actions...) sur la même fiche.*  
 MICROLOG 94-02269 3 fiche

Ce rapport national du Canada relativement à la Convention-cadre sur les changements climatiques présente un aperçu des mesures prises par les gouvernements, les municipalités et le secteur privé du Canada en réponse aux engagements des Parties à la Convention en matière d'atténuation du changement climatique, d'adaptation à ces changements, de recherche, d'éducation et de coopération internationale. Il se penche sur des questions bien précises telles que le Canada et le changement climatique, les mesures canadiennes face au changement climatique, et l'évaluation des progrès accomplis au Canada dans l'atténuation du changement climatique.  
 CA EV PS SC

#### Rapport statistique des conseils scolaires couvrant trois années : états financiers, 1989, états financiers, 1990 : prévisions budgétaires, 1991

Toronto : Ministère de l'éducation, Direction des affaires et finances scolaires, Services de subvention et de la gestion de l'information, 1991. vi, 122 p. *L'éd. anglaise (School board 3 year statistics...)* : 94-01554/2. CSI 55108 003F. ONTERIS: ON06194.  
 MICROLOG 94-02810 2 fiche

Statistiques réunies par le Ministère pour permettre la comparaison des dépenses, subventions et autres données financières des conseils scolaires. Les données proviennent des états financiers des conseils scolaires pour 1990 et 1991 et des prévisions budgétaires pour 1992. Ne contient ni analyse, interprétation ou vérification. Recense les conseils des écoles publiques puis les conseils des écoles séparées par ordre alphabétique.

Les statistiques sont fournies pour le palier élémentaire et le palier secondaire.  
 ED ON PR

#### Re-assessment of the stratigraphy and structure of the northern part of the Sturgeon Lake Region, districts of Kenora and Thunder Bay

by H.R. Williams. Toronto : Ministry of Northern Development and Mines, Mines and Minerals Division, 1993. xxi, 123 p. : ill., maps. Bibliogr. (Ontario Geological Survey open file report ; 5845) *Fold. maps. not filmed.* ISSN 0826-9580  
 MICROLOG 94-02497 2 fiche

Detailed geological mapping in the Sturgeon Lake region was carried out over a decade ago. A recent review of the lithological, stratigraphic, geophysical and geochronological data for the western Wabigoon Subprovince indicated that structural and stratigraphic correlation problems might exist in the region. This study describes the stratigraphy of the northern part of the Sturgeon Lake greenstone belt. The southern part of the belt is known for its mineral wealth. Declining reserves, however, threaten the survival of several small communities in the area. The objective of the investigation is to provide geoscience data for mineral exploration and a basis for comparison of the northern with the southern parts of the belt.  
 NR ON PR PS SC

#### Ready mix concrete industry : environmental code of practice -- 1993 update

Envirochem Special Projects Inc. North Vancouver, B.C. : Environment Canada, Conservation and Protection, 1993. 32 p.  
 MICROLOG 94-02449 1 fiche

This document is a revision of a 1990 document providing recommendations for the industry in British Columbia. Its purpose is to outline recommended operational practices that will minimize the impact of ready mix facilities on the receiving environment. This revision includes updated practices currently available to the industry and an indication of the expected quality of discharges that may result. Therefore, this technical recommendations document may be used by ready mix facility operators as a benchmark for new facilities or the upgrading of existing facilities. The recommendations generally represent good industrial practices that are realistic and economically achievable.  
 • CA EV PS SC

#### Rebuilding trust : report of the review of fundamental justice in information gathering and dissemination at the Immigration and Refugee Board of Canada

by James C. Hathaway ; assisted by Leanne MacMillan. Toronto : York University, 1993. 93 p.  
 MICROLOG 94-02808 2 fiche

This report reviews the present state of information gathering and dissemination by the Refugee Division. It examines the weaknesses in the Division's implementation of its statutory authority to engage in non-adversarial, inquisitorial decision-making. It also examines the range of legally permissible information gathering strategies open to the Division, and the role of the Documentation, Information and Research Branch in coordinating these activities.  
 • CA EX JU PA

#### Les Recettes publiques au Canada : faits et chiffres

Ottawa : Ministère des finances, 1994. 44, 42 p. : ill. *Bilingue (Government revenues in Canada...)*  
 MICROLOG 94-02646 1 fiche



Ce document donne un aperçu des recettes publiques au Canada. Il a pour but de répondre à un certain nombre de questions générales que les Canadiens se posent au sujet des recettes publiques, notamment: quelles sont les recettes des administrations publiques au Canada; comment ces recettes sont-elles réparties entre le gouvernement fédéral et les provinces; et, quelles sont les plus importantes sources de recettes pour les administrations publiques au Canada? Nous examinons en détail les recettes des administrations fédérale et provinciales et abordons brièvement les activités des administrations locales. La grande portée de cet examen découle du fait que le contribuable canadien est touché par les décisions de tous les paliers d'administration publique au chapitre des impôts et des recettes.  
CA CO PA

#### Recommandation nationale sur les émissions des turbines à combustion fixes

Ottawa : Conseil canadien des ministres de l'environnement, 1992. iii, 9 p. (Rapport ; CCME-EPC/AITG-49F) L'éd. anglaise (National emission guidelines for stationary...) sur la même fiche. ISBN 0-919074-89-8  
MICROLOG 94-02209 1 fiche

Cette recommandation vise à favoriser la réduction des émissions d'oxydes d'azote tout en faisant diminuer le plus possible les émissions parallèles d'autres polluants rejetés par des turbines à combustion fixe. On y examine particulièrement les émissions d'oxydes d'azote, les émissions de monoxyde de carbone, les émissions d'anhydride sulfureux, et la mesure et la surveillance.  
• CA EN EV SC

#### Recommandations techniques provisoires pour la gestion des résidus solides de la combustion sur lit fluidisé circulant (CLFC)

Canada. Direction générale de la protection de l'environnement. Direction des programmes industriels. Ottawa : Environnement Canada, Service de la protection de l'environnement, 1992. viii, 23, viii, 21 p. Bibliogr. (Rapport ; SPE 1/PG/4) Bilingue (Interim recommended practices for the management...). ISBN 0-662-59025-2  
MICROLOG 94-02247 1 fiche

Les techniques avancées de combustion, telles que la combustion sur lit fluidisé circulant (CLFC), permettent d'employer des combustibles de qualité inférieure tout en respectant de strictes exigences concernant les émissions atmosphériques. Une limite possible de la CLFC est qu'elle produit des quantités relativement importantes de résidus solides. Ce rapport contient une série de recommandations techniques provisoires pour la gestion des résidus solides produits pendant l'exploitation d'unités de CLFC. Ces recommandations sont fondées sur l'état actuel de l'expérience et des connaissances accumulées au Canada en ce qui concerne l'élimination des résidus de la CLFC. Elles visent à réduire ou à éliminer les effets nocifs pour l'environnement liés à la manipulation et à l'élimination de ces résidus.  
• CA EV SC

#### Record of environmental achievements since November 1988

Ottawa : Environment Canada, 1993. 104 p. French ed. (Répertoire des réalisations...) : 94-02796/2  
MICROLOG 94-02797 2 fiche

This document presents the federal record of environmental achievements under the government's current mandate which commenced in November 1988. The first part presents a national overview highlighting significant policy, program and legislative announcements and results. Important

achievements related to projects, public events, operational milestones and services to the public are also noted. The second part presents overviews for each province and the territories on regional achievements and implications of relevant national initiatives. The information for this report was collected from existing publications, annual reports, Green Plan data bases and input from Environment Canada's regional offices.  
CA EV SC

#### Recreational Atlantic salmon weekly catch and effort, 1989 and 1990 and annual summaries, 1974-90 for western Newfoundland and southern Labrador

by C.C. Mullins and R.A. Jones. Moncton, N.B. : Dept. of Fisheries and Oceans, Gulf Region, Science Branch, 1993. vii, 208 p. Bibliogr. (Canadian data report of fisheries and aquatic sciences ; no. 916) ISSN 0706-6465  
MICROLOG 94-02555 3 fiche

This report summarizes the catch and effort statistics of the recreational fishery for Atlantic salmon in western Newfoundland and southern Labrador. These statistics were collected by field personnel during the 1989 and 1990 fishing seasons. The report presents weekly and annual summaries of angling catches and effort by river or statistical units with water level, observed and total angling catch, rod-days, no., and catch-per-unit-effort.  
• AP CA CF FI SC

#### Recueil de données historiques sur les pêches et l'aquaculture commerciales au Québec, 1990

Québec : Gouvernement du Québec, Ministère de l'agriculture, des pêcheries et de l'alimentation, Service des analyses et des politiques, 1991. 46 p.  
MICROLOG 94-02670 1 fiche

Ce recueil de données historiques sur le secteur des pêches et de l'aquaculture commerciales présente diverses séries statistiques décrivant l'évolution du secteur. Il présente une liste de tableaux portant précisément sur ce sujet.  
FI PR QU SC

#### Recueil de données historiques sur les pêches et l'aquaculture commerciales au Québec, 1993

Québec : Gouvernement du Québec, Ministère de l'agriculture, des pêcheries et de l'alimentation, Service des analyses et des politiques, 1993. 48 p. ISBN 2-550-27804-6  
MICROLOG 94-02644 1 fiche

Ce recueil de données historiques sur le secteur des pêches et de l'aquaculture commerciales présente diverses séries statistiques décrivant l'évolution du secteur. Il présente une liste de tableaux portant précisément sur ce sujet.  
FI PR QU SC

#### Refonte du code géographique du Québec au 1er janvier 1991 : documents de référence

Québec : Bureau de la statistique du Québec, 1992. 158 p. ISBN 2-551-12890-0  
MICROLOG 94-02324 2 fiche

Ce document vise précisément à présenter les principaux aspects de la refonte du code pour en faciliter la compréhension de même qu'en favoriser l'implantation et l'usage. Il se divise en trois parties distinctes. La première fait le point sur le contexte général du changement, la deuxième présente le nouveau code proprement dit dans ses fondements et sa structure alors que la troisième expose les différents produits et services destinés aux usagers. Les annexes, qui complètent ce document, fournissent à l'utilisateur l'information détaillée dont

il a besoin pour exploiter le nouveau code géographique.  
PA PR QU

#### Regard sur l'environnement, 1992 : sommaire

par l'Institut de recherches politiques, Resource Futures International et Synergistics Consulting. Ottawa : Conseil canadien des ministres de l'environnement, 1993. 28, 26 p. : ill. (Rapport ; CCME-SPC-PP-57F) Bilingue (1992 environmental scan : summary). MICROLOG 94-02469 1 fiche

Ce document présente la deuxième édition du document intitulé Regard sur l'environnement, préparé pour le Conseil canadien des ministres de l'environnement. Il a essentiellement pour but d'aider le personnel et les comités du conseil à préparer leur aperçu de la stratégie et leur plan de travail pour les années à venir. Il sert aussi à attirer l'attention des Canadiens concernés sur certaines des tendances environnementales susceptibles de dominer la scène nationale au cours des trois à cinq prochaines années.  
• CA EV SC

#### Régie des loteries du Québec : Rapport annuel 1992-93

Montréal : la Régie, 1993. 25 p. CSI 67175.001. ISSN 0225-6703 ISBN 2-551-15666-1  
MICROLOG 94-02196 1 fiche

Le mandat confié par le gouvernement à la Régie consiste à assurer l'application, l'exécution et le respect de la loi, des règlements et des règles, à surveiller et contrôler les concours publicitaires, les systèmes de loteries et l'exploitation des appareils d'amusement. On présente l'historique de la Régie, les activités pour l'année, et des données sur les revenus, et les licences délivrées.  
CU PR QU

#### Régie des marchés agricoles et alimentaires du Québec : Rapport annuel 1991-92

Québec : la Régie, 1992. 47 p. CSI 67312.001. ISSN 0714-2145 ISBN 2-551-15443-X  
MICROLOG 94-02197 1 fiche

Présente le rapport annuel des activités de la Régie des marchés agricoles et alimentaires du Québec. La Régie est le tribunal administratif chargé de favoriser la mise en marché efficace et ordonnée des produits agricoles et alimentaires québécois.  
AG CO PR QU SC

#### Régie des marchés agricoles et alimentaires du Québec : Rapport annuel 1992-93

Québec : la Régie, 1993. 43 p. CSI 67312.001. ISSN 1194-6946 ISBN 2-551-15779-X  
MICROLOG 94-02198 1 fiche

Présente le rapport annuel des activités de la Régie des marchés agricoles et alimentaires du Québec. La Régie est le tribunal administratif chargé de favoriser la mise en marché efficace et ordonnée des produits agricoles et alimentaires québécois.  
AG CO PR QU SC

#### Register of public housing resident groups, 1993

Ottawa : Canada Mortgage and Housing Corporation, 1993. iii, 59 p. Bilingual (Répertoire des groupes de résidents du...). MICROLOG 94-02334 1 fiche

This document presents the second edition of the register of public housing residents groups and aims at helping tenant groups network. It was compiled through a survey of public



housing managers.  
CA SA

# **Regulatory options for rural trucking in Manitoba, vol. 1**

Winnipeg : Prairie Research Associates Inc., 1993. xiii, 182 p. : ill., maps. Study undertaken for the Manitoba Government  
MICROLOG 94-02630 3 fiche

This document discusses the deregulation of intraprovincial trucking. The past decade has witnessed a number of transformations produced by a broad spectrum of factors which have lead to increased dissatisfaction with the present approach. These pressures have included: intermodal competition (bus and couriers), the changing structure of rural Manitoba, and technological change in the rural and agricultural economies. The objective of this document is to outline a range of options as a basis for further consultation. This study makes no recommendations.  
MS PR SC TR

# **The Relationships between the gold-bearing quartz veins of the Star Lake and Island Lake plutons and the deformation of the plutons**

by R.G. Roberts. Regina : Saskatchewan Energy and Mines, Saskatchewan Geological Survey, 1993. iv, 29 : ill., maps. Bibliogr. (Open file report ; 93-5) Fold. map not filmed.  
MICROLOG 94-02232 1 fiche

Examines the relationships between the gold deposits and the deformation history of the Star Lake and Island Lake plutons. Describes the geological settings and the lithological subdivisions of each of the plutons, their structural geology, and the gold-bearing shear zones. Provides a summary of observations and describes the structural model.  
MS NR PR PS SC

# **Remediation of septic fields through flow reduction techniques**

by D.H. Waller and J.D. Mooers. Ottawa : Canada Mortgage and Housing Corporation, 1993. 21 p. : ill., maps.  
MICROLOG 94-02855 1 fiche

When faced with wastewater treatment problems private, commercial, and government agencies must have economically efficient options. Septic system failure in Nova Scotia and in other provinces is an expensive problem and is receiving more attention as water courses and groundwater systems become compromised by these pollution sources. Septic field malfunctions often stem directly from hydraulic overloading and the inability of the soil to adequately treat and mobilize septic wastewater. In Nova Scotia, the high annual rainfall and impermeable soils serve to aggravate the problem of septic field breakouts and surface water pollution. This study was directed to the application of water reduction techniques in the remediation of existing septic beds that experience failure through hydraulic overloading.  
CA PL SC

# **Renewable energy in British Columbia : an overview**

Vancouver, B.C. : British Columbia Energy Council, 1993. 34 p.  
MICROLOG 94-02587 1 fiche

The paper provides a history of renewable energy policy in B.C., the status of renewable energy policy in other countries and a review of some of the issues surrounding, and the barriers to, the utilization of renewable energy in B.C. Renewable energy is a supply of energy which is not depleted by being consumed. The paper points out that certain resources that are usually considered renewable energy may only be renewable

under certain circumstances and questions the assumption that renewability is the most appropriate criterion for sustainability. Other information presented includes the history of the renewable energy policies in B.C., and renewable energy policy in other countries.  
BC EN PR SC

# **Répartition géographique du canard noir et du canard colvert dans le nord de l'Ontario**

par R.K. Ross et D. Fillman. Ottawa : Environnement Canada, Service canadien de la faune, 1990. 6 p. : cartes géogr. Bibliogr. (Cahiers de biologie ; no 189) L'éd. anglaise (Distribution of American Black Duck...) : 90-04889/1. ISSN 0703-0967 ISBN 0-662-96013-0  
MICROLOG 94-02329 1 fiche

La principale zone de chevauchement des aires de répartition du Canard colvert et du Canard noir, espèces étroitement apparentées, se trouve en Ontario. Ces dernières années, les populations de ces deux espèces de gibier très importantes ont subi des baisses préoccupantes. Ce cahier de biologie se penche précisément sur la répartition géographique du Canard noir et du Canard colvert dans le nord de l'Ontario. Une bibliographie complète le document.  
CA EV LS ON SC

# **Répertoire des banques de données agricoles du Québec, 1992**

Sainte-Foy, Québec : Groupe de gestion et d'économie agricoles géagri inc., Comité Collecte et accès à l'information technico-socio-économique, 1992. 152 p. CSI 67261.002.  
MICROLOG 94-02620 2 fiche

Cet index a été créé pour faciliter l'accès du lecteur au Répertoire des banques de données agricoles du Québec. Il se divise en deux parties. La première présente un index qui permet de repérer rapidement l'information disponible et l'organisme qui la détient. L'autre section renseigne tout d'abord sur l'organisme consulté et décrit sommairement la ou les banques de données disponibles, leur facilité d'accès ainsi que leur contenu.  
AG PR QU SC TE

# **Répertoire des documents, 1993-94 : ministères et organismes provinciaux**

Toronto : Accès à l'information et protection de la vie privée, 1992. xi, 623 p. L'éd. anglaise (Directory of records...) : 93-05623/6. CSI 56277.002. ISSN 0847-0944  
MICROLOG 94-02744 7 fiche

Le Répertoire des documents est publié en anglais et en français pour aider les particuliers à trouver les documents généraux et les renseignements personnels conservés par les institutions régies par la Loi sur l'accès à l'information et la protection de la vie privée. Le répertoire décrit la structure, le mandat et le genre de documents conservés par ces institutions, et donne le numéro de téléphone et l'adresse du coordonnateur de l'accès à l'information et de la protection de la vie privée des institutions.  
ON PA PR

# **Répertoire des groupes de résidents du logement public, 1993**

Ottawa : Société canadienne d'hypothèques et de logement, 1993. iii, 59 p. Bilingue (Register of public housing resident...).  
MICROLOG 94-02334 1 fiche

Cette deuxième édition du répertoire présente des groupes de résidents du logement public et a pour but d'aider les réseaux de groupes de locataires. Elle a été compilée à partir d'une enquête menée auprès des gestionnaires de logements publics.  
CA SA

# **Répertoire des organismes de santé publique, 1993**

Toronto : Ministère de la santé, 1993. 61 p. L'éd. anglaise (Directory of public health agencies...) : 94-02395/1. ISSN 0847-5822  
MICROLOG 94-02396 1 fiche

Ce document présente le répertoire des organismes de santé publique. Il fournit les renseignements par district, municipalité régionale, région et municipalité.  
HE ON PR

# **Répertoire des réalisations en matière d'environnement depuis novembre 1988**

Ottawa : Environnement Canada, 1993. 115 p. L'éd. anglaise (Record of environmental...) : 94-02797/2.  
MICROLOG 94-02796 2 fiche

Ce document présente l'ensemble des réalisations en matière d'environnement depuis le début du mandat actuel du gouvernement fédéral qui a commencé en novembre 1988. L'information est organisée, en tout premier lieu, autour d'un aperçu national portant sur les annonces et les résultats des politiques, des programmes et des lois en matière d'environnement. Y figurent aussi les projets, les événements et les aspects des opérations et des services à la population qui constituent un important jalon. Ensuite, des aperçus provinciaux et territoriaux complètent l'aperçu national en apportant des précisions sur les réalisations régionales et sur l'incidence de certaines initiatives nationales et de leur mise en oeuvre en région.  
CA EV SC

# **Répertoire du Service des délégués commerciaux du Canada, 1993**

Ottawa : Affaires extérieures et commerce extérieur Canada, 1993. 54 p. (Information à l'exportation ; vol. III) L'éd. anglaise (Directory of the Canadian...) : 94-02363/1. CSI 21103.100F. ISBN 0-662-98659-8  
MICROLOG 94-02663 1 fiche

Ce Répertoire du Service des délégués commerciaux du Canada dresse la liste des délégués commerciaux d'Affaires extérieures et Commerce extérieur Canada chargés de la promotion du commerce, de l'investissement et du tourisme. Vous y trouverez les renseignements nécessaires pour communiquer avec eux au Canada et à travers le monde.  
CA EX

# **Répertoire statistique '91 : transport adapté**

Québec : Gouvernement du Québec, Ministère des transports, 1992. i, 193 p. CSI 66123.005. ISBN 2-550-26774-5  
MICROLOG 94-02689 3 fiche

Ce répertoire statistique constitue la sixième édition d'un recueil des caractéristiques et des résultats d'exploitation des services de transport adapté au Québec. Il comprend un résumé de la politique en matière de transport adapté, un sommaire des résultats d'exploitation pour l'ensemble des services en 1992, les définitions et explications des termes et des abréviations utilisées, ainsi que les caractéristiques de chacun des services; ces derniers sont colligés en trois thèmes, soit les informations générales sur les services, les résultats d'exploitation et certains indicateurs de performance. On retrouve également dans le répertoire d'autres informations relatives à l'ensemble des services.  
PR QU SC TR

# **Répertoire statistique '92 : transport adapté**

Québec : Gouvernement du Québec, Ministère des transports, 1993. ii, 194 p. CSI 66123.005. ISBN 2-550-28246-9  
MICROLOG 94-02684 3 fiche



Ce répertoire statistique constitue la septième édition d'un recueil des caractéristiques et des résultats d'exploitation des services de transport adapté au Québec. Il comprend un résumé de la politique en matière de transport adapté, un sommaire des résultats d'exploitation pour l'ensemble des services en 1992, les définitions et explications des termes et des abréviations utilisées, ainsi que les caractéristiques de chacun des services; ces derniers sont colligés en trois thèmes, soit les informations générales sur les services, les résultats d'exploitation et certains indicateurs de performance. On retrouve également dans le répertoire d'autres informations relatives à l'ensemble des services. PR QU SC TR

# **Réponse à 'En rupture d'équilibre' : le risque de changements climatiques irréversibles**

Canada. Environnement Canada. Ottawa : Le Ministère, 1991. 32, 28 p. *Bilingue* (Response to 'Out of balance'...). MICROLOG 94-02446 1 fiche

Ce document présente la réponse du gouvernement portant sur les recommandations du rapport du Comité permanent de l'environnement déposé en Chambre le 25 mars 1991. Afin de faciliter sa lecture, la réponse du gouvernement au rapport du Comité permanent comprend une introduction formulée d'après la Stratégie d'action nationale sur le réchauffement de la planète, puis le libellé de chaque recommandation suivi de la réponse à ladite recommandation. CA EV PS SC

# **Report from the Workshop on Lake Use by Atlantic Salmon in Newfoundland, Canada**

by P.M. Ryan, M.F. O'Connell and V.A. Pepper. St. John's : Dept. of Fisheries and Oceans, Science Branch, 1993. iv, 54 p. : ill. Bibliogr. (Canadian manuscript report of fisheries and aquatic sciences ; no. 2222) ISSN 0706-6473 MICROLOG 94-02325 1 fiche

Workshop held to review existing information on lake use by juvenile salmon, identify major gaps in knowledge, and develop research priorities. This report summarizes the workshop and contains full formal papers on natural and experimental lake use by juveniles and the current incorporation of lake use information into Atlantic salmon management. Recommendations for research made by workshop participants are also included. ● AP CA CF FI SC

# **Report of Commission of Inquiry into the shooting death of Leo Lachance relating to the January 1991 shooting death of Leo Lachance at Prince Albert, Saskatchewan and the consequent plea and sentence of Carney Milton Nerland for the crime of manslaughter**

Canada. Commission of Inquiry into the Shooting Death of Leo Lachance. Regina : The Commission, 1993. 80 p. MICROLOG 94-02228 1 fiche

This document contains the report of the Commission's inquiry into the death of Leo Lachance and the consequent plea and sentence of Carney Milton Nerland for the crime of manslaughter. It contains a review of evidence and process, analysis of pertinent law, and facts. It also provides a list of witnesses in order of appearance at the Lachance/Nerland Commission of Inquiry and a list of exhibits in order of filing at the Lachance/Nerland Commission of Inquiry. ● CA JU MS NP PA

# **Report of committee considering proposed amendments to the Trade Union Act**

Regina : Priel, Stevenson, Hood & Thornton, 1993. 47 p. *Committee appointed by the Saskatchewan Dept. of Labour.* MICROLOG 94-02628 1 fiche

This document discusses process, arbitration, denial of benefits, certification, composition of the Labour Relations Board, definition of "employee" exclusions from the bargaining unit, enhanced labour relations services, employer communication, final offer vote, no strike/no lock-out, payment of fines, remedial powers of the Labour Relationship Board, replacement workers, strike and lockout notice, return to work following a dispute, successorship, supervised votes, technological change/workplace adjustment, unfair labour practice certification decertification, notice to terminate/unilateral change of terms, and first contract settlement. LA MS PR

# **Report of Minister's Advisory Committee on Services to Children with a Mental Handicap**

Nova Scotia. Minister's Advisory Committee on Services to Children with a Mental Handicap. Halifax : The Committee, 1993. 92 p. Bibliogr. MICROLOG 94-02725 2 fiche

The Committee's terms of reference were to develop a policy which will be recommended to government to adopt based on the development and delivery of services to children with a mental handicap which will allow children to develop to their fullest potential in the least restrictive environment; to review the present situation with regard to services to children with a mental handicap; and to offer advice on the development of a broad range of programs/services to children with a mental handicap ensuring adherence to the recommended policy on these services. This report presents the Committee's findings. AP HE PR SA

# **Report of the Committee established by the Council of Maritime Premiers to review the Maritime Provinces Higher Education Commission**

Council of Maritime Premiers (Canada). Committee to Review the Maritime Provinces Higher Education Commission. Halifax : The Committee, 1993. 11, 11 p. *Bilingual* (Rapport du comité établie par le Conseil...). MICROLOG 94-02766 1 fiche

This document present the report of the Committee established by the Council of Maritime Premiers to review the Maritime Provinces Higher Education Commission. ● AP CA ED

# **Report of the participatory research project on empowerment and equity in Catholic Children's Aid Society of Metro Toronto**

prepared by Working Alternatives Organizational Research Associates ; Marie Campbell, Roxana Ng. Victoria : The Associates, 1991. 38 p. Bibliogr. *ONTERIS: ON06497.* MICROLOG 94-02827 1 fiche

Conducted a study at the Riverdale branch of the Catholic Children's Aid Society (CCAS) to develop a shared view of the organization and provide help in reformulating policy around equity issues. Used a participatory research strategy, which included discussions with the branch manager and equity coordinator, reviews of documents, interviews with individuals and teams, and a workshop exploring visions of an ideal organization. ED ON PR SA

# **Report of the Provincial Auditor to the Legislative Assembly for the fiscal year ended March 31, 1993**

Manitoba. Provincial Auditor. Winnipeg : The Auditor, 1993. i, 119 p. *CSI 42172 003.* MICROLOG 94-02410 2 fiche

The Provincial Auditor, by his Act, is required to report annually to the Legislative Assembly on the work of his Office and whether he received all the information and explanations he required. In reporting to the Assembly, he is also required by his Act to report anything he considers significant and of a nature that should be brought to the Assembly's attention. This annual report presents items of significance; matters of special interest; and results of audit work in areas of agriculture, labour, northern affairs, consumer and corporate affairs, culture, heritage and citizenship, education and training, energy and mines, environment, family services, housing, justice, rural development, and others. CO MS PA PR

# **Report on Aboriginal participation in mining : Annual report 1993**

Intergovernmental Working Group on the Mineral Industry (Canada). Sub-Committee on Native Participation in Mining. Ottawa : The Sub-Committee, 1993. v, 93 p. MICROLOG 94-02513 2 fiche

This report stresses the importance of the Aboriginal Liaison Coordinator (or Aboriginal Affairs Advisor) in ensuring that a company develops strong Aboriginal participation policies and carries them out. In addition, the report covers efforts taken by the Australian government and mining industry to understand why Aboriginal people in that country have generally had little involvement in the local mining industry. The report also covers a number of case studies on successes within the Canadian mining industry, and a study on the efforts taken by Syncrude Canada Ltd. which have resulted in the company being the largest industrial employer of Aboriginal people in the country. It also includes a number of profiles of Aboriginal role models, men and women who work in operating mines. ● CA LA NP NR PS SC

# **Report on Employment Equity Action Plans : 1992 update**

Calgary, Alta. : Calgary Equal Employment Opportunity Division, 1992. 354 p. : ill. *CSI 89467 002* MICROLOG 94-02729 4 fiche

This document contains information on the total number of employees in the city's workplace, July 1987 - July 1992; the percentage representation of designated groups in the city's workforce and Calgary CMA by major occupational groups, July 1990 - July 1992; the percentage representation of designated groups in the city's workforce by departments, July 1987 - July 1992; the total number of employees in the city's workforce, July 1987 - July 1992; representation of designated groups in the city's workforce by major occupational groups, July 1987 - July 1992; and the percentage of representation of designated groups in the city's workforce by departments, July 1987 - July 1992. It also provides a 1992 employment equity action plan update summary related to women. AL LA MU

# **Report on recall and initiative**

Victoria : Legislative Assembly, Select Standing Committee on Parliamentary Reform, Ethical Conduct, Standing Orders and Private Bills, 1993. 50 p. Bibliogr. MICROLOG 94-02390 1 fiche

The Select Standing Committee was empowered to examine and inquire into all matters and issues concerning the two referenda questions



placed before the voters in the 1991 provincial election, that is: should voters be given the right, by legislation, to vote between elections for the removal of their Member of the Legislative Assembly? And should voters be given the right, by legislation, to propose questions that the Government of British Columbia must submit to voters by referendum? This document contains the Committee's findings. It contains a summary of recommendations.  
BC PA PR

#### Report on the 1992-93 public accounts, Province of British Columbia : report 3, 1993-94

British Columbia. Office of the Auditor General. Victoria : The Office, 1993. 166 p. : ill. CS/ 38143.002. ISSN 1193-2430 MICROLOG 94-02769 2 fiche

This report contains comments and observations arising from work undertaken in the Auditor General's audit of the financial statements of the government for the fiscal year ending March 31, 1993. It also relates to audits of the financial statements of various Crown corporations and other public bodies, in particular those for which the Auditor General is the appointed auditor. Information in this document includes the government financial statements and public audits, the audit of the government financial statements, improved accountability through better information, the provincial debt and comments on its reporting, financial highlights, comments on internal control and other reviews, the new corporate accounting system, revenue accounting policies, the pension information and payment system, improving the financial accountability of school districts, and the audit of financial statements of government entities and trust funds.  
BC CO PA PR

#### Report on the Cariboo-Chilcotin Justice Inquiry : compendium

Victoria : Cariboo-Chilcotin Justice Inquiry, 1993. 16 p. MICROLOG 94-02560 1 fiche

This document contains a list of marked and entered exhibits. It provides for each exhibit, the exhibit number, incident, name, witness, date, location, and description. It also provides a list of reported incidents where complainant did not testify before the Commission. It includes for each incident, the incident number, name, band, agency, date heard, and location.  
BC JU NP PR

#### A Report on the status of forest regeneration

Ontario Independent Forest Audit Committee. Toronto : The Committee, 1992. 117 p. : ill., maps. MICROLOG 94-02608 2 fiche

This report presents the success or failure of artificial and natural regeneration on previously harvested areas of the boreal forest. Information presented includes the forest audit procedures, information surveys and sources, the status of the second forest, observations and analysis, and maintenance of the second forest. Recommendations are presented as well. Appendices include the terms of reference, remeasurement of SOARS 1, OIFA Committee site visits, a map request, the office procedures manual, OIFA field survey specifications, data tables, and a statistical analysis of the OIFA survey.  
FO ON PR SC

#### Requirements for teaching certificates in Canada

Toronto : Canadian Education Association, 1993. 25 p. Bilingual (Conditions d'obtention des brevets d'enseignement...). ISSN 0080-1437 MICROLOG 94-02322 1 fiche (Available on fiche only)

This booklet is intended as a quick guide to requirements for basic teaching certificates. Six provinces - Saskatchewan, Manitoba, Nova Scotia, New Brunswick, Prince Edward Island and Newfoundland - have reached an agreement that enables kindergarten to grade 12 teachers who are trained and certified in one province to be immediately certified in the five other provinces.  
• CA ED LA

#### Reshaping child welfare

Edmonton : Alberta Family and Social Services, 1993. 53 p. MICROLOG 94-02243 1 fiche

This document outlines a long term commitment to children and identifies 32 areas where action will be taken in the short term. It also provides a blueprint for future direction as services for children become organized. It discusses keeping children safe. It looks specifically at children's safety in terms of investigations, keeping families together, children in care including foster care and residential care, and front line practice. It also looks at holding parents accountable, improving services for aboriginal people, and strengthening community involvement.  
AL PR SA

#### Residential construction waste management audit report : an Edmonton case study

Ottawa : Canada Mortgage and Housing Corporation, 1991. 10 p. MICROLOG 94-02854 1 fiche

In 1991, CMHC held a waste management seminar. At the seminar, the building industry was challenged to find better ways to handle waste. A case study approach was proposed for the Edmonton area with the following objectives: to audit residential construction waste management practices specific to the Edmonton area; to identify the problems associated with managing waste from residential construction sites; to investigate the possibilities of waste management programs other than landfilling; and to change the waste management practices of builders. The case study took place over a one-year period and involved eight homes from the beginning of construction to completion.  
AL CA EV MU PL SC

#### Residential renovation codes : a background -- Rev.

prepared by: Scanada Consultants Limited and A.T. Hanson. Ottawa : Canada Mortgage and Housing Corporation, Housing Innovation Division, 1992. 16 p. MICROLOG 94-02853 1 fiche

The renovation industry has raised the need for a national renovation code on various occasions, particularly through Canada Mortgage and Housing Corporation's recent consultation on renovation. This paper provides some background information, identifies the key issues involved, outlines the positions and views of the major actors, and suggests a role for CMHC in assisting to resolve the current debate.  
CA PL SC

#### Resource bank, 1993

Hilroy Fellowship Program. Ottawa : Canadian Teachers' Federation Trust Fund, 1993. 50 p. French ed. (Banque des projets gagnants, 1993) : 94-02398/1. MICROLOG 94-02397 1 fiche

One of the purposes of the Hilroy Fellowship Program is to foster improved teaching practices. In keeping with this objective, a Resource Bank was created to provide financial assistance for P.D. workshops on national award-winning projects. This document provides a list of approved resource personnel. These include Hilroy award recipients who have received national awards as well as all 1993

Hilroy provincial/territorial award winners. It identifies for each, the person's address, the project title and a project description.  
• CA ED

#### A Resource for self-assessment thinking about learning : early intermediate

Victoria : Ministry of Education and Ministry Responsible for Multiculturalism and Human Rights, Research and Evaluation Branch, 1992. 40 p. Bibliogr. ISBN 0-7726-1961-1 MICROLOG 94-02782 1 fiche

Self-assessment is the process of gathering information and reflecting on one's own learning. Self-evaluation is the process of making judgements and choices for future learning. In collaboration with others and with the guidance of teachers, students think about what they are doing and how they are learning. Self-assessment and self-evaluation allows students to take greater responsibility for their learning. This document provides an introduction to student self-assessment and self-evaluation. It includes information and activities that enable students to consider what they know about their own learning and to make plans for future learning.  
BC ED PR

#### Responding to diversity : housing developed by and for women

by G.R. Wekerle. Winnipeg : University of Winnipeg, Institute of Urban Studies, 1993. 19 p. : ill. Bibliogr. In Canadian Journal of Urban Research : vol. 2, no. 2, December 1993. MICROLOG 94-02759 1 fiche (Available on fiche only)

In the last 10 years, there has been an unprecedented increase in housing projects in Canada specifically targeted to women and developed by women. In Canada, women's housing projects are characterized by diversity. Immigrant, visible minority, and Aboriginal women have developed housing that responds to their unique cultural needs. This paper outlines the strategies used by women's groups to meet their housing needs, including learning housing development skills, obtaining funding, developing appropriate support services and implementing an ongoing process of housing management.  
MS PR SA

#### Response of the Ontario Teachers' Federation to the Ministry of Education's 'Early years consultation' paper

Ontario Teachers' Federation. Toronto : The Federation, 1993. 27 p. ONTERIS: ON06546. MICROLOG 94-02828 1 fiche

Comprises a reaction to 16 questions or issues raised by the Ministry about its role in serving young children and their families. Issues are grouped under the headings: the child's world; how children learn; program delivery; and teacher education. Provides the Federation response to each issue: the answer to one or more yes/no questions, followed by comments or suggestions based on the answer(s).  
ED ON PR

#### Response to 'Out of balance' : the risks of irreversible climate change

Canada. Environment Canada. Ottawa : The Dept., 1991. 28, 32 p. Bilingual (Réponse à 'En rupture d'équilibre'...). MICROLOG 94-02446 1 fiche

This document presents the response to the recommendations of the report of the Standing Committee on Environment, tabled in the House of Commons on March 25, 1991. For ease of reference, the Government response to The Standing Committee's report contains an



introduction that outlines the proposed National Action Strategy on Global Warming, and repeats each recommendation followed by the Government's response to each recommendation.  
CA CI EV PS SC

**Responsibilities and leadership in the fight against AIDS for the secondary level : an AIDS education instruction unit of study for high school students**

Regina : Saskatchewan Education, 1990.  
349 p. : ill. Bibliogr.  
MICROLOG 94-02404 4 fiche

This instructional unit is designed to facilitate the internalization of health-enhancing behavioural strategies into "lifestyle patterns" for healthy living. The focus is on goal-directed health-enhancing strategies enabling the students to apply information and skills acquired in school and from the home and community to develop and maintain high level wellness for self, each other, and the world. This instructional unit is designed to be a component of the health education credits.  
CI ED HE MS PR

**Les Ressources humaines dans l'industrie de la transformation du bois en Colombie-Britannique : sommaire et plan directeur**

Ernst et Young (Firme). Victoria : Comité directeur de l'étude sur les ressources humaines de l'industrie de la transformation du bois de la Colombie-Britannique, 1992. i, 24, i, 22 p. Bilingue (Human resources in the British...). Sur la couv.: Western Wood Products Forum. ISBN 0-662-59405-3  
MICROLOG 94-02864 1 fiche

Ce rapport expose les résultats d'un important programme mené sous forme d'entrevues et de discussions de groupe dans les différentes régions de la Colombie-Britannique. Il comprend en outre une analyse approfondie des données et des rapports publiés précédemment et quelques études de cas revêtant un intérêt particulier. Pour la réalisation de cette étude, on a recueilli les commentaires de plus de 300 personnes entre novembre 1991 et juin 1992.  
BC FO LA PR

**Results of reconnaissance sampling for kimberlite and lamproite indicator minerals, Saskatchewan**

by F.J. Swanson and M.R. Gent. Regina : Saskatchewan Energy and Mines, Saskatchewan Geological Survey, 1993. vi, 179 p. : ill., maps. Bibliogr. (Open file report ; 93-4) Fold. maps not filmed.  
MICROLOG 94-02233 2 fiche

Heavy mineral sampling of surficial deposits was conducted to provide regional information on the distribution of kimberlitic and lamproitic indicator minerals to help the exploration industry detect kimberlite and lamproite diatremes, the only known primary hosts of economic diamond deposits. Presents the analytical results of 170 samples of glaciofluvial gravel, glacial till, and sedimentary bedrock formations collected from 1991-93. Samples were collected mainly on a reconnaissance basis in the central and eastern parts of Saskatchewan's Phanerozoic Basin, along the Precambrian Shield margin, and on the exposed Shield. Limited follow-up investigations were also conducted of some anomalous sample sites in the south-central part of the province. An additional 28 samples, previously investigated for non-opaque indicator minerals, were also analyzed for opaque (microchromite and microilmenite) indicator minerals.  
MS NR PR PS SC

**Reusing and recycling in Saskatchewan : a directory of what, how and where to reuse and recycle in Saskatchewan**

Regina : Saskatchewan Environment and Resource Management, 1994. 44 p.  
MICROLOG 94-02802 1 fiche

This directory lists businesses and organizations in Saskatchewan that can help us reduce waste by reusing and recycling waste materials. It also provides lots of tips on how to help the environment by following the '4R's': reduce, reuse, recycle and recover at home.  
EV MS PR SC

**La Réussite scolaire : expériences novatrices dans les écoles québécoises**

Sainte-Foy, Québec : Centre de recherche et d'intervention sur la réussite scolaire, 1992. vi, 80 p. ISBN 2-921559-00-5  
MICROLOG 94-02773 1 fiche

Cette publication se situe dans le prolongement de la Rencontre sur la Réussite scolaire tenue à Québec en janvier 1992, organisée conjointement par le Centre de recherche et d'intervention sur la réussite scolaire et la Fédération des enseignantes et enseignants de commissions scolaires. Ce document présente le compte rendu d'un certain nombre d'expériences novatrices qui ont fait l'objet d'ateliers lors de cette rencontre.  
ED PR QU

**Review of Enviro Desorption Inc. waste discharge authorizations : report**

by L.B. Huestis. Victoria : Ministry of Environment, Lands and Parks, 1993. 34 p.  
MICROLOG 94-02409 1 fiche

Enviro Desorption Inc. wants to operate a thermal desorption facility in Delta to treat soils contaminated with non-halogenated hydrocarbons. A permit was issued in January 1992 by the Greater Vancouver Regional District (GVRD) authorizing the discharge of air contaminants from a soil purification and recycling facility. In January 1993, the Ministry of the Environment, Lands and Parks issued a permit for the operation of a special waste management facility for the same company. This review was undertaken to make recommendations on whether the procedures leading up to the issue of the waste management permit and the air emissions permit complied with relevant provincial regulations; and whether there was sufficient notice for meaningful public participation in the applications. The review describes the Ministry permit process, the GVRD permit process, the role of the District of Delta, and issues involved; and gives comments on the need for law reform.  
BC EV PA PR SC

**A Review of guidance services : final report**

prepared for Executive Council, by the program review team, Larry Keogh, chairman ; Clay Lafleur, project manager ; John Bray...et al. Alliston, Ont. : Simcoe County Board of Education, 1989. iv, 57 p. : ill. ONTERIS: ON05373  
MICROLOG 94-02823 1 fiche

Intended to assess the state of secondary school guidance services in the county and consider ways of maintaining and enhancing their quality. Collected information from individuals, through questionnaires and group interviews, and from a content analysis of documents within the system. Suggested 54 courses of action designed to support the delivery of services by providing a clearer sense of purpose and an articulation of expectations. Includes tabulations of the questionnaire data, as well as a copy of the 'Secondary guidance services review action

plan' developed from the courses of action.  
ED ON PR

**A Review of rate coefficients and constants used in nutrient and dissolved oxygen models for the Peace, Athabasca and Slave River basins**

by R.D. Shaw and G. MacDonald. Edmonton : Northern River Basins Study, 1993. 26 p. : ill. Bibliogr. (Northern River Basins Study project report ; no. 18) ISSN 1192-3571  
ISBN 0-662-20983-4  
MICROLOG 94-02239 1 fiche

The Northern River Basins Study was initiated in 1991 to understand and characterize the cumulative effects of development on the water and aquatic environment of the study area by coordinating with existing programs and undertaking appropriate new technical studies. This project compiled a list of rate coefficients that have been used or are appropriate for use in nutrient and dissolved oxygen models for rivers in the Peace, Athabasca, and Slave River basins. Rate coefficients for nitrogen and phosphorus, algal growth, and dissolved oxygen use in these rivers were reviewed and compared to those from other rivers in Alberta and throughout the world.  
• AL CA NO NR PS SC

**Review of reading programs in primary French immersion classes**

by P. Jasmin, L.M. Earl and C.R. Turner. Scarborough, Ont. : Scarborough Board of Education, Program Dept., Research Centre, 1992. viii, 107 p. (Research report ; no. 92/93-09) ONTERIS: ON06399.  
MICROLOG 94-02833 2 fiche

Intended to achieve 3 objectives: to obtain a professional profile of French immersion teachers by means of a questionnaire; to gather information about current materials and practices in primary French immersion reading programs by means of a questionnaire; and to begin to develop benchmarks for reading achievement in these classes by surveying student achievement in 34 reading-related capabilities. Contains sections focusing on each of the objectives which include methodology, tabulations of results, and discussion. Finishes with a summary section which presents highlights of the findings with respect to each objective. Includes a copy of all instruments.  
ED ON PR

**Review of reading programs in primary French immersion classes : executive summary**

by P. Jasmin and C.R. Turner. Scarborough, Ont. : Scarborough Board of Education, Program Dept., Research Centre, 1992. 12 p. (Research report ; no. 92/93-09S) ONTERIS: ON06400.  
MICROLOG 94-02832 1 fiche

Presents highlights of a year-long review intended to achieve 3 objectives: to obtain a professional profile of teachers in junior public immersion schools by means of a questionnaire; to gather information across the system about current materials and practices in primary French immersion reading programs by means of a questionnaire; to gather information across the system about current materials and practices in primary French immersion reading programs by means of a questionnaire; and to begin to develop benchmarks for French immersion reading achievement in these classes by surveying student achievement in 34 reading-related capabilities. Contains an overview of the findings, providing a summary of results with respect to each of the objectives and a breakdown of reading capabilities acquisition by grade level.  
ED ON PR



**Review of the Scarborough Summer Leadership Institute conducted at the Guild Inn in August of 1991**

by P. Jasmin and L.M. Earl. Scarborough, Ont. : Scarborough Board of Education, Program Dept., Research Centre, 1991. vii, 87 p. (Research report ; no. 91/92-04) *ENTERIS: ON06397.*  
MICROLOG 94-02836 1 fiche

Reviews a 4-day summer training program designed to provide Scarborough teachers with opportunities to explore and develop their leadership potential within a Scarborough context, through clarification of career goals, identification of knowledge and skill needs, and familiarization with organizational structure and culture. Administered a questionnaire intended to gain insight into participants' expectations of and reactions to the program and to assess the extent to which program objectives were achieved. Presents results by means of a detailed description of participants, tabulations of answers, a section on the accomplishment of the program's objectives, and a section on improvements for future programs.  
ED ON PR

**Risk Evaluation and Biological Reference Points for Fisheries Management**

edited by Stephen J. Smith, Joseph J. Hunt, Denis Rivard. Ottawa : National Research Council ; Dept. of Fisheries and Oceans, 1993. viii, 442 p. : ill., maps. Bibliogr. (Canadian special publication of fisheries and aquatic sciences ; 120) ISSN 0706-6481 ISBN 0-660-14956-7  
MICROLOG 94-02304 5 fiche

Proceedings from the workshop, held to obtain information on ways and means of dealing with the uncertainties involved in managing a fishery. The first session reviewed the use, track record, strengths and weaknesses of biological reference points and commented on the role that uncertainties may have played in the successes or failures associated with the use of particular biological reference points. The second session presented methods for identifying and quantifying the uncertainties associated with using various reference points, including propagation-of-error studies in which measured or assumed uncertainties in the basic data or model assumptions were carried through to estimates of the common quantities from assessment models, and simulation approaches that characterize the effects of the uncertainties in terms of the probability or risk of some consequence occurring. The third session presented alternative management strategies based on new reference points or with suggested strategies for dealing with novel situations.  
● CA CF FI SC

**Road accident statistics in Canada, 1987**

Ottawa : Transport Canada, Road Safety, 1988. 58 p. *French ed. (Statistiques sur les accidents...)* : 94-02807/1. CSI 21123.015.  
MICROLOG 94-02806 1 fiche

The road accident statistics reported in this publication include all those which occurred on public roads and which involved a fatality or injury. Fatal or personal injury collisions which occurred on private property are excluded from this report. Unless otherwise noted, the figures in this report were provided to Transport Canada by the provinces and territories.  
CA SC TR

**Role and planned capacity, report 2 : New Brunswick and Prince Edward Island universities and general regional recommendations**

Fredericton : Maritime Provinces Higher

Education Commission ; Halifax : Nova Scotia Council on Higher Education, 1993. 211 p. : ill. *French ed. (Rôle et capacité prévue, 2e...)* : 94-02775/3.  
MICROLOG 94-02311 3 fiche

This document discusses some of the relevant factors that are significant in evaluating the submissions of the five universities with respect to their perception of their future role and planned capacity. It focuses on university education in New Brunswick and Prince Edward Island. It assesses the universities' responses to three challenges. These include the challenge of access and quality, the challenge of responsiveness, and the challenge of cost efficiency and effectiveness. It contains conclusions and recommendations.  
AP ED PR

**Rôle et capacité prévue, 2e rapport : universités du Nouveau-Brunswick et de l'Île-du-Prince-Édouard et recommandations générales pour la région**

Fredericton : Commission de l'enseignement supérieur des provinces Maritimes ; Halifax : Nova Scotia Council on Higher Education, 1993. 211 p. : ill. *L'éd. anglaise (Role and planned capacity, report 2...)* : 94-02311/3.  
MICROLOG 94-02775 3 fiche

Le rapport contient un résumé de l'énoncé du rôle de chaque établissement et une analyse des renseignements fournis par les établissements ainsi que d'autres données recueillies par la Commission de l'enseignement supérieur des provinces Maritimes. Dans la dernière partie du rapport, la Commission a formulé, aux fins de mise en oeuvre par les établissements, certaines recommandations qui ont trait non seulement au rôle et à la capacité prévue mais aussi à d'autres facteurs pertinents à l'heure actuelle. Vous trouverez en annexe les données fournies par chaque établissement.  
● AP CA ED PR

**Rosiers rustiques d'Agriculture Canada**

par I.S. Ogilvie... et al. Ottawa : Agriculture Canada, 1993. 35 p. : ill. *L'éd. anglaise (Winter-hardy roses from Agriculture Canada) sur la même fiche.* ISBN 0-662-97997-4  
MICROLOG 94-02594 1 fiche

Les rosiers décrits dans cette publication ont été choisis en raison des caractères suivants: la résistance à l'hiver, la remontance et la résistance aux maladies les plus répandues, soit la tache noire et le blanc. D'autres critères importants ont également motivé le choix des cultivars: le comportement satisfaisant qu'ont démontré les rosiers après multiplication sur leurs propres racines et ensuite leur facilité à s'enraciner à partir de boutures de bois tendre. Au Canada, le programme de sélection des rosiers vise à combiner la résistance à l'hiver, la remontance, la résistance aux maladies les plus menaçantes et la multiplication sur racines propres. Cette publication porte sur les cultivars Rosa mis au point dans le cadre de ce programme.  
AG CA SC

**Royal Newfoundland Constabulary : Annual report 1992**

St. John's : The Constabulary, 1993. 51 p. : ill. CSI 49118.001.  
MICROLOG 94-02476 1 fiche

The mission of the Constabulary is to serve and protect the people of Newfoundland and Labrador, prevent and detect crime and promote a peaceful society; a society free of the fear of crime and disorder. This report presents information on the organization and activities carried out during the past year. These activities took place in the Police Dog Service Unit, the Rovers Ground Search and Rescue, community relations, domestic violence,

special training initiative, driver safety, crime stoppers, the automated imaging system, and an historical feature. Statistics are provided here for 1992 and, for purposes of comparison, 1991. Also, statistics presented here represent investigations or reported incidents, not actual offenses or charges.  
AP JU PR

**A Rural servicing strategy for Ottawa-Carleton**

Ottawa : Regional Municipality of Ottawa-Carleton, Planning Dept. ; Health Dept. ; Environmental Services Dept., 1993. 23 p. (Publication ; no. 23-07)  
MICROLOG 94-02273 1 fiche

This report proposes a rural sewage and water systems servicing strategy to safeguard the quality and quantity of groundwater while allowing choices of lifestyles and ensuring that any review and approval process is effective, timely, and affordable. The report describes a settlement strategy; the use of communal systems, subsurface disposal systems (septic systems), private individual wells, heat pumps, and holding tanks; and monitoring requirements. Recommendations are included. Also included are a list of contacts and lot creation figures from 1975-92.  
MU ON PL PW SC

**Rural servicing, cost analysis**

R.W. Connelly Associates Inc. Ottawa : Regional Municipality of Ottawa-Carleton, Planning Dept., 1993. 23 p. Bibliogr. (Publication ; no. 23-05)  
MICROLOG 94-02274 1 fiche

Presents cost information on servicing methods specifically related to sewage and water systems to more clearly define preferred alternatives for rural servicing for both villages and country lot development, and to review the economic feasibility for the servicing of land severances. Also provides an analysis of the costs of extensions of urban servicing programs in the Regional area. Calculation of costs is based on a 20-year life cycle, with water and sewage supplied to a standard three-bedroom single-family residence. The analysis is applied to limited infill development (less than five lots), multi-lot development (country lot subdivisions with 40 lots), multi-lot redevelopment (small hamlets, settlements, and villages greater than 40 lots), and urban development. Servicing alternatives include private individual services with individual wells and septic systems or holding tanks; private or municipal communal sewage collection and water supply systems; urban servicing on regional water supply, sewage collection, and treatment systems; urban service extension of sewerage and water supply; and recent rural rehabilitation projects in Ottawa-Carleton.  
MU ON PL PW SC

**Saddle River near Woking, 07FD006**

compiled by B. Trevor. Edmonton : Alberta Research Council, Environmental Research and Engineering Dept., Surface Water Engineering Section, 1991. 8 p. : ill. (Open file report ; no. 1992-11)  
MICROLOG 94-02488 1 fiche

This publication is one of a series describing the river monitoring station on the Saddle River near Woking in Alberta. It gives a station description, climatic summary, describes the basin physiography, reach physiography, channel form and processes, and hydrologic summary. Finally, it gives flood frequency, ice data, and a hydraulic summary.  
AL EV PR SC

**Saskatchewan. Insurance and Real Estate Branch : Annual report 1992**

Regina : Saskatchewan Justice, 1993. iii, 50 p. On cover: Superintendent of Insurance :



Annual report 1992. CSI 72204.001.  
MICROLOG 94-02515 1 fiche

This annual report provides information on companies, fraternal and mutual benefit societies, and provides a comparative summary. In addition, it provides comparative totals and insurance exhibits for the following sorts of insurance: accident and sickness; aircraft, automobile; boiler and machinery; guarantee; hail; liability; life; marine; and property.  
CO MS PR

**Saskatchewan. Laboratory and Disease Control Services Branch : Annual statistical report 1992-93**

Regina : The Branch, 1993. ii, 44 p. : ill.  
Bibliogr. ISSN 1195-0307  
MICROLOG 94-02636 1 fiche

This document is a statistical supplement to the annual report of Saskatchewan Health. This statistical report presents information on clinical chemistry and toxicology laboratories, the clinical microbiology laboratory, the environmental sciences laboratory, communicable disease control, the research support unit, and support services.  
HE MS PR

**Saskatchewan agriculture in 1993**

Regina : Saskatchewan Agriculture and Food, 1993. 8 p. : ill.  
MICROLOG 94-02518 1 fiche

This overview of the agricultural sector in Saskatchewan gives an industry profile, and describes pressures on the wheat sector, farm income problems, positive trends, production shifts, farm debt, technology and expenses, off-farm income, and suggests a strategic direction.  
AG MS PR SC

**Saskatchewan Conservation Officer : prosecutions report, 1988-91**

Regina : Saskatchewan Environment and Resource Management, Enforcement Branch, 1992. 53 p. : ill.  
MICROLOG 94-02235 1 fiche

Summarizes resource related enforcement activity undertaken by Conservation Officers and other enforcement officers from 1988-91. Resource related enforcement activity is defined as all charges laid under Fisheries, Wildlife, Parks, Forests, Lands, Outfitters and Guides, and Game Farming legislation. Enforcement activity under the Criminal Code, Alcohol Canada Control Act, Litter Act, and Animal Products Act is also included. Also includes a five-year overview of prosecutions. All charges and each type of charge are tabulated by region, program area, status, residence type, and fine value.  
JU MS PR

**Saskatchewan dairy study : report of the 1992 study**

Saskatchewan Milk Control Board. Regina : The Board, 1993. 11 p. : ill.  
MICROLOG 94-02222 1 fiche

The dairy study was introduced in 1980 to obtain an accurate reflection of actual producer costs of production for fluid milk using a computerized farm accounting system for recording financial information and supplementing it with quarterly justified inventory information on livestock numbers and feed usage. The study used results from 41 farms selected according to geographic area, age, size of milking herd, and level of milk production. The report describes the study methodology, reports on cost of production, management, and distribution of net farm income; and gives an analysis that indicates the effect of farm size, milk production per cow, feed efficiency, and net capital ratio on net farm income. Historical data covers the past 10 years.  
AG MS PR SC

**Saskatchewan irrigation guide**

Moose-Jaw, Sask. : Saskatchewan Water Corporation, Operations Division, 1989. 16 p. : ill. On cover: Irrigation handi-facts  
MICROLOG 94-02785 1 fiche

Saskatchewan's semi-arid climate makes it a natural area for the development of irrigation. Over 4,200 farmers presently use some form of irrigation for crop production. Irrigation may be categorized as intensive or once a year. Intensive irrigation includes all systems where water is available throughout the growing season. Smooth integration of irrigation into a farm unit requires careful consideration of the economic feasibility and the design of the system. The Saskatchewan Irrigation Guide takes you through the irrigation development planning process step by step.  
AG MS PR SC

**Saskatchewan long-term integrated forest resource management plan -- Draft**

Canada-Saskatchewan Partnership Agreement in Forestry. Regina : Canada-Saskatchewan Partnership Agreement in Forestry, 1993. vii, 237 p. : ill., maps. Bibliogr.  
MICROLOG 94-02231 3 fiche

Description of the forest management plan, realized after considerable public consultation and extensive review. Gives an overview of the province's forest resources and current activities and the legislative context in which the plan was prepared; describes the concept of integrated forest resource management and the values, principles, and vision on which it is based; discusses the need to maintain healthy forests, to practice sustainable forestry, and to enable integrated management; and provides a plan for action. Supporting material covers the public consultation process, forest resource issues, sustainable use of the forest, timber production analyses, and an analysis of protected area coverage for the forest regions of the province. A glossary is included.  
• CA FO MS PR SC

**Saskatchewan's environmental strategy, securing a sustainable future : a document for public consultation and discussion -- Draft**

Regina : Saskatchewan Environment and Resource Management, 1993. 9 p.  
MICROLOG 94-02761 1 fiche

This document presents Saskatchewan's environmental strategy for the public. It serves as a guide to action, and so includes an overall vision, guiding principles, broad goals, and specific objectives or action items.  
EV MS PR SC

**Saskatchewan-made consumer products directory, 1993**

Regina : Saskatchewan Economic Development, 1993. 154 p.  
MICROLOG 94-02229 2 fiche

This directory lists household products, giftware, and handicrafts. It provides for each product listed a product description, the name, address, and telephone number of the manufacturer, and where the product can be obtained.  
CO MS PR

**Savoir exploiter notre potentiel : techniciens et technologues de demain**

Groupe d'étude sur les techniciens et les technologues. Ottawa : Centre canadien du marché du travail et de la productivité, 1993. ii, 215 p. : ill. Bibliogr. L'éd. anglaise (Tapping our potential...) : 94-02878/3. ISBN 0-921398-12-3  
MICROLOG 94-02866 3 fiche

Ce rapport présente le rapport du Groupe d'étude sur les techniciens et les technologues.

Il se penche précisément sur les points suivants: sommaire des constatations et recommandations principales, les questions de mise en valeur des ressources humaines relativement aux techniciens et technologues au Canada; les femmes dans les professions de techniciens et de technologues; et, le rôle du système éducatif; les techniciens, les technologues et la compétitivité canadienne.  
• CA ED LA SA

**Scarborough's response to the Ministry mathematics benchmarks**

by N. Jacka. Scarborough, Ont. : Scarborough Board of Education, Program Dept., Research Centre, 1993. vii, 206 p. : ill. (Research report ; no. 92/93-18) ONTERIS: ON06413.  
MICROLOG 94-02839 3 fiche

Reports on the Scarborough response to the Ministry request for assistance in developing mathematics benchmarks. Held a 'dialogue day' and invited 145 interested members of the community, including trustees, administrators, teachers, students, business leaders, and parents. Gave everyone the opportunity to be grade 3, 6 and 9 students working on mathematics benchmark problems and then to discuss both the experience and the proposed benchmarks. Mailed the Ministry benchmark questionnaire to participants; results are presented, including responses to the open-ended questions. Also presents a summary of the participants' evaluation of dialogue day itself and facilitators' reports about both the benchmark discussion and the process.  
ED ON PR

**Scholarships and fellowships guide, 1993**

Ottawa : Natural Sciences and Engineering Research Council of Canada, 1993. viii, 67 p. Bilingual (Guide des bourses...) CSI 22264.004. ISBN 0-662-59776-1  
MICROLOG 94-02459 1 fiche

Description of the various programs of scholarships and fellowships offered to undergraduate and graduate students and postdoctoral fellows. The regulations in this edition are in effect as of July 1. Programs administered on behalf of other agencies, such as the NATO Science Fellowships and the Japanese Science and Technology Agency Fellowships are also described. Information provided typically covers eligibility, categories of scholarships, location and date of tenure, deferment options, application procedures and travel allowances. Programs cover undergraduate university and industrial research awards, postgraduate science and engineering scholarships; graduate supplements from Forestry Canada, the Canadian Space Agency, and Communications Canada; scholarships in science librarianship and documentation; and postdoctoral fellowships.  
CA ED

**Science, a bibliography for the elementary level**

Saskatchewan. Instructional Resources Branch. Regina : The Branch, 1990. vii, 261 p.  
MICROLOG 94-02312 3 fiche

This multi-media bibliography represents a selected listing of recent materials evaluated by Saskatchewan Educators and considered appropriate for support of the new elementary level science program. It also includes resources for kindergarten and grade six classes. It contains a grade and unit index and a media index. It also provides information on free or inexpensive materials and a publisher/producer/distributor directory.  
ED MS PR

**Scrap polyethylene film recycling facility**

by T. Gulmen and K. Smit. Toronto : Ministry of Environment and Energy, 1993. 19 p.



ISBN 0-7778-1424-2  
MICROLOG 94-02615 1 fiche

The purpose of this facility would be to collect post consumer and post industrial scrap polyethylene film and densify this scrap by turning it into densified 'repro' material. This material is then fed into an extruder to produce 100% recycled polyethylene film. The film would then be made into bags and re-sold to various customers for re-sale to the general public. This report presents an overview of the project, project economics, waste diversion, results and conclusions, problems encountered and possible solutions.  
EV ON PR SC

### Seafloor conditions for a power cable link between Labrador and the island of Newfoundland

by J.Y. Guigné and C.M.T. Woodworth-Lynas. St. John's : Memorial University of Newfoundland, Centre for Cold Ocean Resources Engineering, 1993. 30 p. : maps. Bibliogr. (C-CORE publication ; no. 93-12) Presented at the 4th Canadian Conference on Marine Geotechnical Engineering. MICROLOG 94-02702 1 fiche (Available on fiche only)

Newfoundland and Labrador Hydro have long been interested in developing the hydro-electric potential of the Churchill River in Labrador, and in seeking a safe and efficient route for bringing some of that power to Newfoundland. The biggest physical obstacle to transmission is the Strait of Belle Isle, an 18 km-wide stretch of ocean that separates Labrador from the island. Since the early 1970's Newfoundland and Labrador Hydro have commissioned many engineering, geological and environmental studies of the Strait as part of its plan to choose a feasible route for the power cables. This paper synthesizes and reviews the engineering and geological studies and discusses options for power cable installation.  
AP EN PR PS SC

### Second evaluation of the REACH hotline

Hamilton, Ont. : Social Planning and Research Council of Hamilton and District, 1993. 47 p. CSI 99250.208. MICROLOG 94-02685 1 fiche (Available on fiche only)

The REACH Hotline was established for the purpose of improving access to services for individuals who might otherwise have difficulty in obtaining information with respect to labour adjustment services. This evaluation is based upon data collected from three primary sources: summary statistics provided by REACH Hotline staff, survey data collected via telephone interviews with callers, and interviews with key informants.  
LA MU ON

### A Secondary review of multiculturalism-related attitude surveys conducted in Canada

by C. Winn. Ottawa : Secretary of State, Multiculturalism, Policy, Analysis and Research, 1987. 37, 53 p. Bilingual (Seconde analyse des sondages effectués...). MICROLOG 94-02309 1 fiche

This report is intended to be an input into the consideration and planning of the survey-related requirements of multiculturalism. Its central function is to provide baseline information about the magnitude, character, strength and weaknesses of previous survey research on topics relevant to the mandate of the sector.  
• BS CA CU

### Secondary upgrading of coprocessing products and production of transportation fuels

prepared for Alberta Office of Coal Research

and Technology ; by T. Ohuchi, M. Carmichael, and A.K. Chambers. Edmonton : Alberta Research Council, Coal and Hydrocarbon Processing, 1989. 91 p. : ill., maps. Bibliogr. (Open file report ; no. 1992-10) Project 2835-SP-88/18. MICROLOG 94-02666 2 fiche

This report summarizes the results of secondary upgrading experiments for nitrogen and sulfur removal from distillate products from CED primary coal/bitumen coprocessing. The results of preliminary investigation into further treatment to produce marketable fuel products are also reported. The properties of secondary upgrading products were compared to specifications of the Shell Refinery at Fort Saskatchewan concerning heteroatom concentration and to those of the Canadian National Standards for gasoline and diesel fuels. Conclusions and recommendations for further work are given.  
AL EN PR PS SC

### Secondary upgrading of the first stage coprocessed product

prepared for Alberta Office of Coal Research and Technology ; by Toshio Ohuchi, James Wilson and Allan Chambers. Edmonton : Alberta Research Council, Coal and Hydrocarbon Processing, 1989. vii, 34 p. : ill. Bibliogr. (Open file report ; no. 1992-09) MICROLOG 94-02667 1 fiche

This report summarizes the results of nitrogen and sulfur removal from distillates of first stage coprocessing products, and quantitative distribution of coal incorporation into product slates. Products from three first stage coprocessing experiments were distilled in boiling fractions, treated under secondary upgrading conditions and analyzed to determine extent of nitrogen and sulfur removal and incorporation of coal carbon into final products. An experimental study over a wide range of operating conditions is also reported to identify effect on nitrogen and sulfur removal. Conclusions are given and recommendations made for further work.  
AL EN PR PS SC

### Seconde analyse des sondages effectués au Canada sur les attitudes à l'égard du multiculturalisme

par C. Winn. Ottawa : Secrétariat d'Etat, Multiculturalisme, Direction des politiques, recherches et analyses, 1987. 53, 37 p. Bilingue (A Secondary review of multiculturalism-related...). MICROLOG 94-02309 1 fiche

Ce rapport a été rédigé en vue de fournir à la Direction du multiculturalisme quelques éléments utiles à l'élaboration et à la planification des sondages qu'elle aurait à effectuer. Il donne essentiellement des renseignements de base sur l'ampleur, la nature, les points forts et les lacunes de sondages précédents sur des sujets ayant un rapport avec le multiculturalisme.  
• BS CA CU

### Sediment data : Alberta, 1989

Ottawa : Environment Canada, Inland Waters Directorate, Water Resources Branch, Water Survey of Canada, 1992. xix, 59 p. Bilingual (Données sur...Alberta...). CSI 22296 027. ISBN 0-662-57561-X. MICROLOG 94-02292 1 fiche

Data on streamflow and instantaneous suspended sediment concentration; daily mean suspended sediment concentration; daily suspended sediment loads; dissolved solids concentration; load summary; particle-size distribution of suspended sediment in percent sand, silt and clay; bed load and bed material; water temperature when samples were collected; type of sampler and the single sampling vertical location. An historical sediment data summary includes such

information as sampled concentration maximum and minimum; suspended sediment load maximum daily and the total for period. The period of record and the type of operation for each year of data are also given. A summary for the months of record gives the period of record mean, and the standard error of mean as a percent.  
AL CA NR PS SC

### Sediment data : Atlantic Provinces, 1989

Ottawa : Environment Canada, Inland Waters Directorate, Water Resources Branch, Water Survey of Canada, 1992. xix, 35 p. Bilingual (Données sur les sédiments...). CSI 22296.023. ISBN 0-662-57558-X. MICROLOG 94-02293 1 fiche

Annual report containing descriptive information about sediment stations in the Atlantic Provinces for the current year, plus historical summaries. This publication contains data on streamflow, instantaneous suspended sediment concentration; daily mean suspended sediment concentration; daily suspended sediment loads; dissolved solids concentration; load summary; particle-size distribution of suspended sediment in sand, silt and clay; bed load and bed material; water temperature when samples were collected; type of sampler and the single sampling vertical location.  
AP CA NR PS SC

### Sediment data : Yukon and Northwest Territories, 1989

Ottawa : Environment Canada, Inland Waters Directorate, Water Resources Branch, Water Survey of Canada, 1992. xix, 17 p. Bilingual (Données sur les sédiments : Yukon...). CSI 22296.029. ISBN 0-662-57563-6. MICROLOG 94-02291 1 fiche

Annual suspended sediment data and an historical summary for the sediment survey investigations conducted in the Yukon and Northwest Territories. Descriptive information about sediment stations is given, including location, latitude and longitude, drainage area, natural or regulated flow, type of gauge, and total suspended sediment load in tonnes. International gauging stations are identified, with the names of cooperating agencies who supply data. The publication contains data on streamflow, instantaneous suspended sediment concentration, daily mean suspended sediment concentration, daily suspended sediment loads, dissolved solids concentration, load summary, particle-size distribution of suspended sediment in percent sand, silt and clay, bed load and bed material, water temperature when samples were collected, type of sampler and single sampling vertical location.  
CA NO NR PS SC

### Sediment issues in the Cumberland Lake area, Saskatchewan River Delta complex

M.A. Carson and Associates. Regina : Environment Canada, Inland Waters Directorate, Western & Northern Region, Water Resources Branch, 1990. vii, 62 p. : ill., maps. Bibliogr. MICROLOG 94-02463 1 fiche

The purpose of this report is to identify sediment issues in the Cumberland Lake area of the Saskatchewan River delta-complex, to review work to date that has attempted to address those issues, and to provide recommendations for future work. Primary issues are how quickly is Cumberland Lake infilling under post-development conditions and how does this rate compare with the pre-development period? How much degradation of the channel bed has occurred along the Saskatchewan River? and What are the geographic sources of suspended sediment and what processes are involved in sediment discharges past The Pas? The environmental



impacts of the upstream E.B. Campbell Dam are also examined.  
CA MS NR PR PS SC

#### Seniors Advisory Council for Alberta : Annual report 1992-93

Edmonton : The Council, 1993. ix, 46 p. Bibliogr. CSI 35199.001.  
MICROLOG 94-02521 1 fiche

This annual report discusses the mandate of the Council, the Council's position on issues affecting seniors, and presents recommendations. A summary of the Council's work during the past year is also presented. The Council's comments on the Alberta health paper, 'Home care in Alberta : new directions in community support', is included.  
AL PR SA

#### Serum protein concentration and somatic index in relation to morphometric maturity for male snow crab *Chionoecetes opilio* in the Baie des Chaleurs

by R.J. Cormier, M. Comeau and M. Lantheigne. Moncton, N.B. : Dept. of Fisheries and Oceans, Gulf Region, Science Branch, 1993. v, 17 p. : ill. Bibliogr. (Canadian technical report of fisheries and aquatic sciences ; no. 1944) ISSN 0706-6457  
MICROLOG 94-02526 1 fiche

Meat yield is an important factor in crab fishery. Snow crab in postmolt have a much lower meat yield than an animal which has attained intermolt. The purpose of this study is to compare the serum protein concentrations and somatic indices of juvenile and mature male snow crab and to explain these changes in relation with morphological maturity. The paper describes the determination of molt stage, determination of serum protein concentration, allometric measurements and statistical analysis, results and discussion.  
• AP CA CF FI LS SC

#### Sewer use control for Fraser River Basin and Burrard Inlet Drainage Basin

UMA Engineering Ltd. North Vancouver, B.C. : Environment Canada, Fraser Pollution Abatement Office, 1993. 86 p. Bibliogr.  
MICROLOG 94-02297 2 fiche

This report is a first initiative towards the development of a sewer use control program for British Columbia. It involved an inventory of the sewer use bylaws in effect in the municipalities of the Fraser River Basin and the Burrard Drainage Basin, and the other regulations governing the discharge of wastewater in B.C.; reviewed the United States industrial wastewater pretreatment program and the Ontario sewer use control program to provide recommendations for a suitable program; and discussed wastewater minimization opportunities for industries and commercial enterprises. A survey was conducted of the 48 municipal jurisdictions located within, or discharging wastewater to, the Fraser River Basin and the Burrard Inlet Drainage Basin to obtain a copy of the municipal sewer use bylaw and to elicit information potentially beneficial to the development and organization of a model source control program.  
BC CA NR PW SC

#### Shaping consensus : the North American Commission on the Environment and NAFTA

edited by Sarah Richardson. Ottawa : National Round Table on the Environment and the Economy ; Washington, D.C. : Environmental and Energy Study Institute, 1993. 55 p. : ill. On cover: Report of a workshop.  
MICROLOG 94-02382 1 fiche

Report containing edited versions of the major presentations at the workshop, and the

discussion. Topics covered include an overview of the issues critical to the debate, the background of the North American Free Trade Agreement (NAFTA) negotiations in the United States and the status of the side agreements on the environment and labour; the perspective of Mexican non-governmental organizations on NAFTA and its environmental provisions; the possible functions for a North American Commission on the Environment (NACE) that are related to NAFTA, either generally trade-related or complementing specific articles in the agreement; the form and functions that a NACE should take; the relationship between a NACE and the North American environment; enforcement and the NACE, including the issues of trade sanctions; the views of the private sector on creating environmental regulation through the development of standards; and two different views of what a NACE should be like.  
CA CI EV EX SC

#### Sharing our experience

edited by Arun Mukherjee. Ottawa : Canadian Advisory Council on the Status of Women, 1993. ix, 241 p. Bibliogr. ISBN 0-662-21090-5  
MICROLOG 94-02731 3 fiche

This document contains letters from women from racial minorities and aboriginal women about their experiences in Canada. The letters are grouped into clusters. The first cluster of letters talk about the land and society. The second cluster contains letters which speak about the past and which express the pain of growing up, of specific events, abuses, indignities, and unhappiness. The third cluster is a partial selection of letters describing immigrant experience. The fourth cluster is about taking a stance; it features letters which express anger, or which describe the writers' activism. The final cluster contains letters which draw lessons or record events.  
• CA SA

#### Shear wave properties of weakly cemented sand

by J.I. Clark... et al. St. John's : Memorial University of Newfoundland, Centre for Cold Ocean Resources Engineering, 1993. 10 p. : ill. Bibliogr. (C-CORE publication ; no. 93-11) Presented at the 4th Canadian Conference on Marine Geotechnical Engineering.  
MICROLOG 94-02703 1 fiche (Available on fiche only)

This paper presents laboratory test results of shear wave velocity and maximum shear modulus of a weakly cemented sand. A modified oedometer ring capable of measuring lateral stress and shear velocity of sand under Ko conditions was used. In the measurement of Vs, a Bender element technique was employed. Specimens were prepared using 0, 0.5, 1.0, 2.0 and 4.0% of portland cement by the weight of dry sand.  
AP PR PS SC

#### Ship-source Oil Pollution Fund (Canada) : Annual report 1992-93

Ottawa : The Fund, 1993. 24, 28 p. : ill. Bilingual. CSI 22153.001.  
MICROLOG 94-02770 1 fiche

This document presents the annual report of the Ship-source Oil Pollution Fund commencing on April 1, 1992 and ending on March 31, 1993.  
CA EV SC

#### Simulation of the multiple-fracture model, phase 1 : benchmark test 2 of the DECOVALEX Project

by T. Chan and K. Khair. Chalk River, Ont. : Atomic Energy of Canada Limited, 1993. 38 p. : ill. Bibliogr. (AECL research ; AECL-10780) ISSN 0067-0367 ISBN

0-660-15302-5  
MICROLOG 94-02330 1 fiche

DECOVALEX is an international cooperative project for the development of coupled models and their validation against experiments in nuclear waste isolation. This project emphasized the coupled thermo-hydro-mechanical effects in jointed hard rock. In the first phase of DECOVALEX, two benchmark tests and one test case were selected for modelling. This report describes the results of the second benchmark test, the multiple-fracture model, that relates to groundwater flow and coupled thermo-hydro-mechanical deformation in a simple system comprising several blocks of porous medium and several intersecting fractures. The simulation domain is a rectangular box that is made up of an assemblage of nine blocks separated by two sets of discontinuities (planar fractures). The rock mass is subjected to in situ stress and thermal loading as well as hydraulic gradient. Both no-flow and adiabatic boundary conditions are imposed at the top and bottom of the model. The MOTIF finite-element code was used to simulate this problem.  
CA PS SC

#### A Singular value decomposition (SVD) based method for suppressing ocean clutter in high frequency radar

by M.W.Y. Poon, R.H. Khan and S. Le-Ngoc. St. John's : Memorial University of Newfoundland, Centre for Cold Ocean Resources Engineering, 1993. 5 p. : ill. Bibliogr. (C-CORE publication ; no. 93-4) In IEEE Transactions on Signal Processing : vol. 41, no. 3, March 1993.  
MICROLOG 94-02762 1 fiche (Available on fiche only)

This correspondence deals with the technique of suppressing the ocean clutter signals in high frequency (HF) ground-wave radar. The proposed technique is based on a new method of tracking time-varying frequencies of superimposed harmonics by singular value decomposition (SVD) and rank reduction of a Hankel matrix of the time series data. A similar but reverse signal processing technique is developed in which the frequency components of the clutter signals are removed and another reduced rank Hankel matrix is constructed, and hence a new time series data can be extracted. At present, computer-synthesized data was used to simulate the clutter signals and a substantial level of the clutter signals was suppressed.  
AP PR PS SC

#### Small Rural High Schools Task Force report

Nova Scotia. Small Rural High Schools Task Force. Halifax : The Task Force, 1993. 51 p.  
MICROLOG 94-02726 1 fiche

The mandate of the Task Force was to make recommendations which would serve to maintain and enhance courses, programs, and services in the smallest senior high schools of the province. This document contains a summary of recommendations. It presents information on small rural high schools outside of Nova Scotia. It looks at the current status of small rural high schools in Nova Scotia. It presents the opinions of Boards/senior staffs, principals/teachers, and student councils regarding small rural high schools in Nova Scotia. It also includes opinions of parents regarding small rural high schools in Nova Scotia.  
AP ED PR

#### Social citizenship and urban citizenship : the composition of local practices

by H. Lustiger-Thaler. Winnipeg : University of Winnipeg, Institute of Urban Studies, 1993.



15 p. Bibliogr. In Canadian Journal of Urban Research : vol. 2, no. 2, December 1993. MICROLOG 94-02756 1 fiche (Available on fiche only)

The recent trajectory of local politics in Montreal sets the stage for a series of interrogations about the nature of democracy and its inception in municipal institutions. The notion of citizenship has emerged as a "black box" for conceptualizing a variety of statuses associated with belonging to sets of multiple communities on the national, regional, and local levels. This article explains what "urban citizenship" might mean in this spiralling spatial melee, and why it is useful to explore conceptually for a broader understanding of democratic processes within cities and their regions.

EX MS MU PR QU

#### Société des loteries de l'Ontario : Rapport annuel 1992-93

Sault Ste Marie, Ont. : la Société, 1993. 20 p. L'éd. anglaise sur la même fiche. CSI 56129.001. ISSN 0838-0554 MICROLOG 94-02677 1 fiche

La Société, fondée en 1975 avec le mandat de la création et la gestion de loteries gouvernementales, exploite actuellement 9 loteries en Ontario: Wintario Lottario, Instant, Pick-3, ENCORE, Provincial, Lotto 6/49, et d'autres loteries haut de gamme périodiques d'envergure nationale. Ce rapport annuel passe en revue les réalisations de la Société en mettant l'accent sur les gagnants et sur l'utilisation des revenus des loteries. Inclut le bilan et les états financiers. CU ON PR

#### Société immobilière du Québec : Annual report 1992-93

Quebec : The Société, 1993. 22 p. : ill. French ed. : 94-01240/1. CSI 67283.001. ISSN 0827-0910 ISBN 2-550-27769-4 MICROLOG 94-02180 1 fiche

The Société immobilière du Québec is a government owned corporation created to provide suitable office space to government departments and agencies in accordance with their needs and with a view to profitability and efficiency. It offers all services related to the construction, management and operation of properties. This report presents highlights, discusses the real estate stock, the economic impact of activities, top-quality environment, and human resources. It also lists directors and management and provides a financial report. PA PR PW QU

#### Soil survey of the Municipal District of Cardston, M.D. no. 6, Alberta

by J.A. Brierley, A.T. Rodvang and W.W. Pettapiece. Edmonton : Agriculture Canada, Research Branch, 1991. ix, 86 p. : ill., maps. Bibliogr. (Alberta soil survey report ; no. 48) (LRRC contribution ; no. 87-62) (Publication : S-86-48) Fold. maps not filmed. Cover title: Soil survey of the M.D. of Cardston, Alberta. MICROLOG 94-02637 2 fiche

The soil survey report for the Municipal District of Cardston provides a general description of the survey area. It describes the procedures used in the development of the soil map as well as map unit and symbol definitions, and includes descriptions of the principal soils and their respective soil map units. The rationale and actual ratings of the map units for dryland agriculture, grazing productivity and irrigation capability are explained and displayed. It initially describes the extent of erosion and salinity within the M.D. and then impacts of erosion, factors influencing soil degradation and possible management techniques are discussed. A brief explanatory section on soil formation and classification for the uninitiated user, analytical procedures employed for determining

the physical and chemical properties of the soil series, the areas of the individual soil map units, and a glossary of terms used are included.

AG AL CA PR SC

#### Soil survey of the Pincher Creek-Crowsnest Pass area, Alberta

by B.D. Walker, J.A. Brierley and G.M. Coen. Edmonton : Agriculture Canada, Research Branch, 1991. xi, 194 p. : ill., maps. Bibliogr. (Alberta soil survey report ; no. 50) (LRRC contribution ; no. 88-04) (Publication : S-91-50) Fold. maps not filmed. ISBN 1-55091-001-9 MICROLOG 94-02632 3 fiche

The Pincher Creek-Crowsnest Pass area, located in the southwestern corner of Alberta, includes the Municipal District of Pincher Creek and the Municipality of Crowsnest Pass. The main part of this report briefly describes the location and extent, population and land use, physiography, climate, vegetation, and surficial geology of the survey area. Soil classification and mapping procedures are outlined, and the generalized distribution of soils is described in terms of physiographic subdivisions. Soil degradation, with emphasis on erosion, is also briefly described. The appendices provide more detailed technical and descriptive information.

• AG AL CA PR SC

#### Sondage national sur les sujets prioritaires en vue de l'élaboration de lignes directrices sur les eaux souterraines

préparé par Ed Nicolson ; pour le Groupe de travail fédéral-provincial sur les eaux souterraines. Hull, Québec : Environnement Canada, 1993. iii, 45 p. : ill. L'éd. anglaise (National survey on priority topics...) : 94-02207/1. ISBN 0-662-98778-0 MICROLOG 94-02206 1 fiche

Ce document présente un sondage national sur les sujets prioritaires en vue de l'élaboration de lignes directrices sur les eaux souterraines. Il se penche particulièrement sur les points suivants: processus; groupes sondés; commentaires généraux sur les résultats; besoin relatif; priorité globale basée sur le besoin relatif; résultats détaillés des besoins relatifs; et, appui global à l'établissement de lignes directrices. CA NR PS SC

#### Spelling and reading strategies of seventh grade : good readers/good spellers, good readers/poor spellers and poor readers/poor spellers

by R. Scott. St. Catharines : R. Scott, 1991. 18 p. Bibliogr. Paper presented at the thirty-third annual conference of the Ontario Educational Research Council. ONTERIS: ON06064. MICROLOG 94-02825 1 fiche

Investigated the differences in spelling and reading skills and strategies of 3 groups of 7th-grade students: good readers and spellers; poor readers and spellers; and good readers/poor spellers. Interviewed each student and assessed spelling achievement, reading comprehension, reading rate, word recognition skills, use of analogies in reading and spelling, and morphological knowledge (oral and written). ED ON PR

#### Spring migration of waterbirds in the Beaufort Sea, Amundsen Gulf and Lambert Channel Polynya, 1992

by S.A. Alexander, S.E. Westover and D.L. Dickson. Edmonton : Canadian Wildlife Service, Western and Northern Region, 1993. x, 73 p. : ill., maps. Bibliogr. (Technical report series ; no. 171) ISSN 0831-6481

ISBN 0-662-20613-4 MICROLOG 94-02285 1 fiche

In 1992, the Northern Oil and Gas Action Program provided funding to study spring waterbird distributions in relation to oil development. The study examined distributions in offshore areas of the Beaufort Sea, Amundsen Gulf, and Lambert Channel and reviewed past and present studies to assess the potential threats from oil exploration and development to spring migrants in the southern Beaufort Sea. From 21 May to 25 June 1992, aerial surveys were conducted in offshore waters parallel to the southern and eastern coastlines of the Canadian Beaufort Sea, Amundsen Gulf, and Dolphin and Union Straits. Results detail information on Pacific Eiders, King Eiders, Oldsquaw, loons, scoters, gulls, and murre. Information is also included on weather and ice conditions during the aerial surveys, distributions of key species of birds between Cape Dalhousie and the Baillie Islands in June 1992, and total numbers of the most common bird species observed during aerial surveys in spring 1992. CA LS NO SC

#### St. John's Outer Ring Road and Transmission Line environmental impact statement

prepared by the Dept. of Transportation and Newfoundland and Labrador Hydro ; in conjunction with the Environmental Systems Groups of DeLCan Canada Ltd. St. John's : The Dept. ; Newfoundland and Labrador Hydro, 1987. ix, 436 p. : maps. Bibliogr. Fold. maps not filmed. MICROLOG 94-02743 5 fiche

The concept of a St. John's Outer Ring Road has been under consideration for at least 20 years. This environmental impact statement is for one segment of what will ultimately be part of the Trans-Canada Highway. The EIS provides sufficient information on the proposed project and the existing environment to assess the environmental acceptability of the project. Alternatives have been presented. The potential impacts of the project on the existing environment have been identified and proposed mitigative measures outlined. Residual impacts and environmental monitoring have also been discussed.

AP EV PR SC TR

#### St. John's Outer Ring Road Landscape Rehabilitation Plan

by R.J. Seypka, T.P. Houlihan and R.A. Buchanan. St. John's : Dept. of Works, Services and Transportation, 1990. vi, 123 p. : ill. Bibliogr. MICROLOG 94-02746 2 fiche

This document describes a landscape rehabilitation plan for the St. John's Outer Ring Road, a 19.7 km, grade separated arterial highway proposed for the St. John's Urban Region. The report is composed of five major components: landscape inventory and analysis based on information in the 1987 St. John's Outer Ring Road EIS aerial photo interpretation and several walking surveys of the entire route; landscape rehabilitation design criteria; landscape rehabilitation schedules; a separate volume of drawings which illustrate the site specific landscape rehabilitation and noise mitigation measures; and appended background documentation. AP PL PR SC TR

#### St. John's Outer Ring Road Noise Mitigation Plan

submitted to Richard Seypka and Associates Limited ; by Cumming Cockburn Limited ; in association with S.S. Wilson and Associates. St. John's : Dept. of Works, Services and Transportation, 1990. iii, 84 p. : ill., fold. maps. MICROLOG 94-02742 2 fiche



The primary objective of this study is to develop a noise mitigation plan describing practical mitigative measures based on the proposed alignment and profile for the Outer Ring Road which have been prepared by the Dept. of Works, Services and Transportation. These measures are deemed appropriate to protect the noise-sensitive areas through Pippy Park and the existing and proposed residential areas adjacent to the Outer Ring Road. The measures proposed are cost-effective and satisfy the commitments set out in the environmental impact statement.  
AP EV PR SC

#### St. John's Outer Ring Road traffic study

St. John's : DeLCan, De Leuw Cather, Canada Ltd. ; Dept. of Transportation, 1986. vi, 225 p. : fold. maps.  
MICROLOG 94-02745 3 fiche

The objective of the St. John's Outer Ring Road Traffic Study is to prepare a detailed systems analysis of the traffic implications of the Outer Ring Road on the St. John's road network within the study area defined for this project. The study is intended to provide an analysis of traffic patterns associated with alternative road networks within the study area. The study examines key traffic routes and intersections including those external to the study area but within the City of St. John's which might affect the movement of traffic in the study area. In summary, the study identifies and evaluates transportation related impacts associated with each of three alternatives for the Outer Ring Road.  
AP PR SC TR

#### A Standards framework

Ottawa : Environnement Canada, 1993. 10 p.  
MICROLOG 94-02447 1 fiche

An initiative was begun in 1992 to integrate the monitoring done by the various sectors of Environment Canada. It was recognized that some elements cut across regions: training, information management, environmental indicators, ecosystem monitoring, and standards Teams addressed each of these. This report from the standards team looks at the current situation, discusses standards in integrated environmental monitoring, and proposes a framework with an implementation plan.  
CA EV SC

#### Starting a business in Saskatchewan -- Rev.

Regina : Saskatchewan Economic Development, 1993. 80 p.  
MICROLOG 94-02211 1 fiche

New and experienced entrepreneurs start more than 5,000 small businesses in Saskatchewan each year. The small business sector pays one-third of the total payroll in the province and provides about 120,000 jobs on an annual basis. This document is an introduction to planning, developing, and operating a small business. It provides information on business structures, marketing, financing, obligations, and regulations. It also includes information on where to get business information, preparing a business plan, forms of organization, taxes, patents, trademarks, industrial designs, copyrights, licenses, permits, and regulations.  
CO MS PR

#### Starting a small business in Nova Scotia

Halifax : Dept. of Economic Development, Regional Development Division, 1993. 48 p.  
ISBN 0-88871-275-8  
MICROLOG 94-02715 1 fiche

The purpose of this book is to guide those thinking about going into business through the basic steps they must take. It looks at gathering the most fundamental information and

examining motives, to protecting investment with insurance. It also identifies who to contact for more information on many issues likely to arise after taking steps to develop a business. It provides information on dealing with banks, bookkeeping, sales tax numbers, and registering and insuring the business.  
AP CO PR

#### Starting points : recommendations for creating a more accountable and affordable health system

Edmonton : Alberta Health Planning Secretariat, 1993. 53 p. : ill.  
MICROLOG 94-02267 1 fiche

In July 1993, the Premier asked the Alberta Health Planning Secretariat to consult Albertans and gather opinion on ways to make Alberta's health services system more accountable and affordable. Over 5,000 Albertans attended public roundtables and workshops. In addition, hundreds of others provided written opinions. This report contains recommendations related to basic concepts raised during public consultations. These categories are: putting the consumer first; restructuring the health system; accountability, paying for the health system, and getting on with the job.  
AL HE PR

#### Les Stations forestières de la Haute Côte-Nord : guide pratique pour l'identification des stations forestières à maturité

par M. Cauboue et J. Tremblay. Québec : Gouvernement du Québec, Ministère des forêts, Direction de la recherche, Service du transfert de technologie, 1993. iv, 169 p. : ill. (Guide, no 5) ISBN 2-550-28231-0  
MICROLOG 94-02353 2 fiche

Ce guide pratique décrit les stations forestières à maturité de la Haute Côte-Nord. L'utilisateur y trouvera les procédures à suivre pour classer les territoires forestiers et évaluer les contraintes d'aménagement. Seules les stations de forêt à maturité (80 ans et plus), résineuses, sont décrites.  
FO PR QU SC

#### Statistical review, 1986-92

Moncton, N.B. : Dept. of Fisheries and Oceans, Gulf Region, Program Coordination and Economics, 1993. 123 p. : ill. (Economic and commercial analysis report : no. 136) French ed. (Examen statistique...) : 94-02730/2 CSI 21105 075. ISSN 0843-5626  
MICROLOG 94-02692 2 fiche

This statistical review is composed of three main sections. The first section deals with the Gulf Region work force. The fisheries work force is defined essentially by the number of fishermen, vessels, buyers and processors operating in this region. Also included is information on fishermen's income, and public investment by the Atlantic Canada Opportunities Agency in the processing sector of the fishing industry. The second section deals with access to the resource. The Dept. of Fisheries and Oceans controls factors such as licences, gear type and vessel length, to protect and conserve the various species of marine life found in the Gulf Region. The last section includes the value and quantity of landings in the Gulf Region from 1986 to 1992. These figures represent the landings recorded in specific areas regardless of the vessels' homeports. The 1992 figures for the landings are preliminary.  
● AP CA CF FI SC

#### Statistiques de l'incendie au Québec, 1988

Québec : Gouvernement du Québec, Ministère de la sécurité publique, Direction générale de la sécurité civile, 1989. 40 p. : ill.  
MICROLOG 94-02546 1 fiche

Ce document présente des statistiques de l'incendie au Québec pour l'année 1988. On y fournit les faits saillants de l'année, l'évolution de la fréquence des incendies, des décès et des pertes, de 1980 à 1988, les comparaisons du Québec avec le Canada, 1980 à 1988, les régions, tailles de populations et incendies, décès et pertes, les types de risques et incendies, décès et pertes; les circonstances des incendies, décès, les incendies de 250 000 \$ et plus; les feux de véhicules routiers, l'incendie à la ferme; l'incendie dans l'industrie, les budgets municipaux de protection contre l'incendie; les feux de forêt.  
PR PW QU

#### Statistiques des PME manufacturières au Québec, édition 1993

Québec : Bureau de la statistique du Québec, Direction des statistiques économiques, 1993. 183 p. CSI 67131.105. ISBN 2-551-15957-1  
MICROLOG 94-02205 2 fiche

Cette publication sur les petites et moyennes entreprises (PME) manufacturières du Québec rassemble l'essentiel des données ventilées par groupe d'industries, par industrie et par région. Les données détaillées portent sur les années 1988-90, des données estimées de 1990-92 par groupe d'industries sont incluses à titre indicatif. Ces données sont tirées du recensement annuel des manufactures de Statistique Canada et de l'enquête sur la destination des expéditions des établissements manufacturiers exportateurs du Québec réalisée par le Bureau de la statistique du Québec.  
CO PR QU

#### Statistiques incendies, 1992

voir Incendie : statistiques générales, 1992

#### Statistiques sur les accidents de la route au Canada, 1987

Ottawa : Transports Canada, Sécurité routière, 1988. 58 p. L'éd. anglaise (Road accident statistics...) : 94-02806/1. CSI 21123.015F.  
MICROLOG 94-02807 1 fiche

Cette publication tient compte des rapports de police portant sur les accidents de la route ayant entraînés des morts ou des blessures survenus sur la voie publique canadienne en 1987. On a compilé 26 tableaux qui présentent des données sur l'environnement, le type de victimes, de véhicules et de conducteurs mis en cause dans ces accidents.  
CA SC TR

#### Statistiques, 1991 : violence conjugale

Québec : Gouvernement du Québec, Ministère de la sécurité publique, Direction générale de la sécurité et de la prévention, 1992. 20 p. CSI 67303.002 ISSN 0845-1176 ISBN 2-550-26341-3  
MICROLOG 94-02178 1 fiche

Ce bulletin fait état des crimes de violence conjugale rapportés par les services de police municipaux, la Sûreté du Québec et la police amérindienne à la Direction générale de la sécurité publique.  
BS JU PR QU SA

#### Statistiques, 1992 : violence conjugale

Québec : Gouvernement du Québec, Ministère de la sécurité publique, Direction générale de la sécurité et de la prévention, 1993. 27 p. CSI 67303.002. ISSN 0845-1176 ISBN 2-550-27528-4  
MICROLOG 94-02179 1 fiche

Ce bulletin fait état des crimes de violence conjugale rapportés par les services de police municipaux, la Sûreté du Québec et la police amérindienne à la Direction générale de la sécurité publique.  
BS JU PR QU SA



# **The Status and direction of the lumber remanufacturing sector in British Columbia**

Woodbridge, Reed and Associates. Victoria : Canada-British Columbia Forest Resource Development Agreement, 1988. 27 p. (FRDA report ; 045) ISSN 0835-0752 ISBN 0-7726-0863-0  
MICROLOG 94-02362 1 fiche

Analysis of the remanufacturing sector, defined as using some form of raw lumber as a raw material that produces a product that is usually subject to further processing before final use. The report compares the remanufacturing sector to the primary lumber sector for employment, value of goods shipped, and annual lumber throughput and describes the state of technological evolution; market niches; substitution of plastics or metals for wood; problems facing the sector, including raw material, investment, taxation, and technical skills; and expansion opportunities.  
● BC CA FO PR SC

# **Status report on the ancient murrelet *Synthliboramphus antiquus* in Canada**

by A.J. Gaston. Ottawa : Committee on the Status of Endangered Wildlife in Canada, 1993. 43 p. : maps.  
MICROLOG 94-02428 1 fiche

The ancient murrelet breeds on offshore islands across the northern Pacific from China to British Columbia. This report discusses the reasons for classifying the species as vulnerable covering their distribution; protection; population size and trend outside Canada, by political region, and inside Canada; causes of observed trends; effects on peregrine falcon populations; habitat; general biology; limiting factors; special significance of the species; evaluation and proposed status; and changing status.  
CA LS SC

# **Status report on the prairie long-tailed weasel *Mustela frenata longicauda* in Canada**

by C. Johnson, W. Runge and R.J. McFetridge. Ottawa : Committee on the Status of Endangered Wildlife in Canada, 1993. 26 p. : maps. Bibliogr.  
MICROLOG 94-02427 1 fiche

This report documents the status of the prairie subspecies of the long-tailed weasel which occurs in the central Great Plains of the United States and south central Canada. It describes their distribution; protection; population size and trend; habitat; general biology; limiting factors; special significance of the species; recommendations and management options; and evaluation.  
CA LS SC

# **A Story of transition in the Briarwood family of schools**

by A.L. Cole. Toronto : A. Cole, 1993. 34 p. ONTERIS: ON06478.  
MICROLOG 94-02822 1 fiche

Attempts to present and make sense of the transition process, as experienced by students, teachers, and administrators associated with one secondary school, as well as examining change in that process, as facilitated by one school board in its 'Transition years project'. Adopts a broad definition of transition, taking into account factors both in and outside the school. Gathered information by observation, examination of documents, interviews, and focus group discussions. Discusses findings under 4 headings: contexts of transition; project plans and areas of focus; emergent themes and perspectives on transition; and learnings of change and transition.  
ED ON PR

# **Strategic plan for the Fraser Basin Management Program, 1993-98**

Vancouver, B.C. : Fraser Basin Management Board, 1993. ix, 48 p. ISBN 0-662-20683-5  
MICROLOG 94-02287 1 fiche

The Fraser Basin Management Program was established by the federal, provincial, and municipal governments in May 1992 to coordinate and integrate government and private sector initiatives. This report describes the management program and the methods used to develop a strategic plan; the vision, mission, principles, and mandate of the plan and the strategy for sustainability of the Fraser River Basin; implementation of the plan, including the framework, strategies, demonstration projects, auditing sustainability, and education; and the 1993/94 action plan.  
● BC CA EV NR SC

# **Les Structures municipales de l'Outaouais : des hypothèses pour l'avenir**

Québec : Gouvernement du Québec, Ministère des affaires municipales, 1990. ix, 65 p. : cartes géogr. ISBN 2-550-20564-2  
MICROLOG 94-02609 1 fiche

Ce document a été préparé dans le but de faciliter la discussion. Il traite de trois grands sujets. La Communauté régionale de l'Outaouais (CRO), la Société d'aménagement de l'Outaouais (SAO) et d'éventuelles modifications aux limites de municipalités locales. Concernant la CRO, on retrouve aux deux premiers chapitres une présentation de ses principales caractéristiques et diverses hypothèses de changement de cette structure régionale. Le troisième chapitre du document est consacré à la Société d'aménagement de l'Outaouais. Au dernier chapitre, on présente une simulation des conséquences fiscales d'un regroupement des municipalités de l'agglomération Aylmer, Gatineau, Hull.  
MU PA PR QU

# **A Study of Elk Island area residents attitudes toward Canada's national parks : final**

prepared for: Canadian Parks Service, Western Region ; prepared by Angus Reid Group, Inc. Vancouver, B.C. : The Group, 1993. x, 94 p. : ill.  
MICROLOG 94-02281 2 fiche

The Angus Reid Group conducted a public opinion survey examining attitudes and behaviour towards Canada's national parks to highlight public reaction to a number of proposed initiatives and provide a benchmark of opinion against which reactions to change in service or operation can be measured. A booster sample of residents of the Elk Island area in Alberta was added to the study to evaluate the opinions of those living closest to Elk Island National Park. This report focuses on the residents of the Elk Island area (defined as Edmonton, Strathcona County, and Lamont County) and includes an overview of Canadian national park usage, public views on national park management and on development in national parks, and communication for the Canadian Parks Service about national parks. Also includes information about the respondents and their comments, and attitudinal segmentation. Copies of the English and French questionnaire and covering letter are also included.  
BC BS CA CU

# **A Study of noise in marine resistivity systems : preliminary results**

by W.J. Scott, G.M. English and S.J. Smyth. St. John's : Memorial University of Newfoundland, Centre for Cold Ocean Resources Engineering, 1993. 14 p. : ill. Bibliogr. (C-CORE publication ; no. 93-15)  
Presented at the 4th Canadian Conference

on Marine Geotechnical Engineering. MICROLOG 94-02700 1 fiche (Available on fiche only)

This paper presents preliminary results of a study to reduce noise in a system for carrying out electrical surveys in the shallow offshore. Results were obtained in field trials designed to determine the sources of towing noise in electrical streamers, and thus help improve the signal-to-noise ratio of the system. The field work was done November 1992, in Passamaquoddy Bay, southern New Brunswick.  
AP PR PS SC

# **Summary assessment of non-aggregate minerals, clay/shale, silica sand, dimension stone**

Smith Consultants ; in association with Gorrell Resource Investigations. Ottawa : Regional Municipality of Ottawa-Carleton, Planning Dept., 1993. 14 p. : ill. (Publication ; no. 18-07)  
MICROLOG 94-02276 1 fiche

Summary assessment of clay, dimension stone, and silica sand, including information on their supply, properties and use, markets, applications, primary sources, and strategic assessment.  
MU NR ON PS SC

# **Summary of Alberta roundtables on health**

Edmonton : The Province, 1993. 60 p. : maps.  
MICROLOG 94-02265 1 fiche

From August to October, 1993, eleven Roundtables were held throughout the province to discuss how the health system in Alberta can be restructured to ensure the efficient, effective, accessible and accountable delivery of health services. Participants included a cross section of health providers, health consumers, and taxpayers. This summary highlights the ideas, concerns, and aspiration they expressed. It groups ideas, goals, objectives, and visions most commonly expressed by Albertans under selected topics. These topics represents the major issues that were raised during the process and are areas in which concrete action can be taken.  
AL HE PR

# **Summary of investigations, 1993**

Regina : Saskatchewan Energy and Mines, Saskatchewan Geological Survey, 1993. viii, 218 p. : ill., maps. Bibliogr. (Miscellaneous report ; 93-4) Fold. maps not filmed. CSI 72233 002. ISSN 0228-5657  
MICROLOG 94-02616 3 fiche

Preliminary results of the 1993 geoscience program of the Saskatchewan Geological Survey are presented in this report. The geoscience program continued to focus on northern Saskatchewan involving geological remapping and related studies in selected areas of high potential for precious and base metals. The document lists projects from the past year, those ongoing and contributed papers on northern studies. Appendices with titles and abstracts of reports, an organizational chart, acknowledgments and a staff list are included.  
MS NR PR PS SC

# **Summary report of 1991 spills**

Ontario, Spills Action Centre. Toronto : The Centre, 1992. ii, 49 p. : ill. CSI 55123.002. ISSN 1192-5078  
MICROLOG 94-02393 1 fiche

The centre receives and initiates responses to spills and other urgent environmental accidents on a 24-hour-per-day basis. This report summarizes information on spills reported to the centre during the calendar year 1991 and provides comparisons to spill results from 1988-91. The report gives information on location, seasonal fluctuations, types of materials and volumes, environmental impact, cleanup, sector, source, and cause and reason. Oil and



chemical spills to the Great Lakes and their interconnecting channels are reported separately and cover area involved, type of material, volumes, and percentage cleaned up. Appendices provide a sample occurrence report, occurrence codes, and a tabulation of spills by cause and reason.  
EV ON PR SC

### Supply and distribution of physicians in Canada, 1992

Ottawa : Dept. of National Health and Welfare, Policy Planning and Information Branch, Health Policy and Information Directorate, Health Information Division, 1993. iii, 75 p. : ill. CSI 22503.003.  
MICROLOG 94-02439 1 fiche

This report presents counts of active civilian physicians, general/family/emergency physicians and specialists for Canada, the provinces and the territories for the years 1986 to 1992. Short and long term analyses of supply of physicians in Canada are carried out here, along with some discussion of primary care physicians and graduates of foreign medical schools. For the purpose of international comparisons, the counts of active civilian physicians including interns and residents and their number per 100,000 population are also provided in the report.  
CA HE LA

### Supported child care : the report

British Columbia. Special Needs Day Care Review Reference Committee. Victoria : The Committee, 1993. iv, 51 p. : ill. Bibliogr. ISBN 0-7718-9398-1  
MICROLOG 94-02567 1 fiche

This report covers the entire review process of the committee including the initial discussions by field staff in the Ministry of Social Services, the research phase, the consultation phase, and the committee's work. This document describes the program as it exists now and the various phases of the review process. It sets out the committee's vision. It also provides a description of the elements of a new framework for service delivery, and an analysis of the impacts of these changes. Finally, it outlines a suggested transition process and a series of recommendations about how to get them.  
BC PR SA

### Survival and growth of triploid rainbow trout, *Oncorhynchus mykiss*, at chronic high temperatures

prepared by: Eva J. Ojick ; in association with: Roland Cusack, Tillman Benfey [and] Stephen Kerr. S.I. : Canada-Nova Scotia Cooperation Agreement on Fisheries Development, 1993. 52 p. : ill. Bibliogr. (ERDA report ; no. 28) ISBN 0-88871-276-6  
MICROLOG 94-02371 1 fiche

The finfish aquaculture industry recently investigated the benefits and drawbacks of a new genetically manipulated salmonid, the sterile triploid. Studies indicated that due to physiological similarities between diploid and triploid salmonids, triploids should not be restricted by their haematological parameters under optimal conditions. Some operating and proposed finfish aquaculture sites in Nova Scotia experience chronic high temperatures during the summer season. This research study focused on the growth and survival of triploid rainbow trout in comparison with diploids at chronic high temperature.  
• AP CA FI LS PR SC

### Sustainable development : getting there from here : a handbook for union environment committees and joint labour-management environment committees

prepared by Ted Schrecker ; with contributions

by Hugh Mackenzie, John O'Grady. Ottawa : National Round Table on the Environment and the Economy ; Canadian Labour Congress, 1993. 130 p. (National Round Table series on sustainable development ; 9) French ed. (Le Développement durable : comment...) : 94-02214/2. ISBN 1-895643-22-8  
MICROLOG 94-02213 2 fiche

In many ways, workers were the first environmentalists in the age-old struggle against workplace pollution and the pollution of communities adjacent to the workplace. This document ensures that workers will have a prominent role in advancement of sustainable development as far as possible through co-operation with environmentalists, governments, and employers. It explains environmental issues from a workers' perspective, and provides guidance on applications in a workplace context. It builds on the experiences of Canadian unions at the local, regional, and national levels.  
• CA EV SC

### Système d'archivage généalogique d'arbres

par P. Copis. Chalk River, Ont. : Forêts Canada, Institut forestier national de Petawawa, 1993. 13 p. : ill. (Rapports techniques de l'IFNP ; 15F) L'éd. anglaise (A System of pedigree record-keeping) : 94-01275/1. ISSN 1180-5757 ISBN 0-662-98721-7  
MICROLOG 94-02492 1 fiche

Cette note technique décrit le système d'archivage généalogique utilisé dans le cadre du Programme d'amélioration génétique des arbres de l'Institut forestier national de Petawawa. Ce système a été élaboré à partir d'un format datant des années 50, mais il comporte des mises à jour et des améliorations. Le document décrit notamment la façon dont sont attribués les numéros d'identification et les préfixes et suffixes alphabétiques connexes aux collections de matériels de reproduction. Ces derniers sont constitués de graines, de pollen, de matériels greffés, de boutures racinées et de cultures de tissu.  
• CA FO ON SC

### Tabac jaune, culture et protection

voir La Culture du tabac jaune

### Tables des marées et courants du Canada, 1994 : côte Atlantique

Ottawa : Ministère des pêches et des océans, 1993. 4 v. : cartes géogr. Bilingue (Canadian tide and current...). Contient: Vol. 1 : Côte de l'Atlantique et baie de Fundy -- vol. 2 : Golfe du Saint-Laurent -- vol. 3 : Fleuve Saint-Laurent et rivière Saguenay -- vol. 4 : L'Arctique et la baie d'Hudson. CSI 21105.049. ISBN 0-660-58863-3  
MICROLOG 94-02452 4 fiche

L'heure et la hauteur des marées sont prédites et présentées sous forme de tables quotidiennes pour tous les ports de référence. De plus, l'heure et le taux de vitesse maximale des courants, ou l'heure de l'étalement lorsque les courants changent de direction, sont prédits et présentés sous forme de tables quotidiennes pour toutes les stations de mesure des courants.  
AP CA CF NR PS SC

### Tables des marées et courants du Canada, 1994 : côte du Pacifique

Ottawa : Ministère des pêches et des océans, 1993. 2 v. Contient: Vol. 1 : vol. 5 : Détroits de Juan de Fuca et de Georgia -- vol. 2 : vol. 6 : Baie Barkley et Passage Discovery jusqu'à l'Entrée Dixon. Bilingue (Canadian tide and...). CSI 21105.048. ISBN 0-660-58867-6  
MICROLOG 94-02453 4 fiche

L'heure et la hauteur des marées sont prédites et présentées sous forme de tables quotidiennes pour tous les ports de référence. De plus, l'heure et le taux de vitesse maximale des courants, ou l'heure de l'étalement lorsque les courants changent de direction, sont prédits et présentés sous forme de tables quotidiennes pour toutes les stations de mesure des courants.  
BC CA CF NR PS SC

### Tables des marées et courants du Canada, 1994, vol. 1 : côte de l'Atlantique et baie de Fundy

Ottawa : Ministère des pêches et des océans, 1993. xli, 45 p. Bilingue (Canadian tide...Fundy). CSI 21105.035. ISBN 0-660-58863-3  
MICROLOG 94-02553 1 fiche

L'heure et la hauteur des marées sont prédites et présentées sous forme de tables quotidiennes pour tous les ports de référence. De plus, l'heure et le taux de vitesse maximale des courants, ou l'heure de l'étalement lorsque les courants changent de direction, sont prédits et présentés sous forme de tables quotidiennes pour toutes les stations de mesure des courants.  
AP CA CF NR PS SC

### Tables des marées et courants du Canada, 1994, vol. 2 : golfe du Saint-Laurent

Ottawa : Ministère des pêches et des océans, 1993. xxxviii, 61 p. : ill. Bilingue (Canadian tide...St. Lawrence). CSI 21105.036. ISBN 0-660-58864-1  
MICROLOG 94-02552 2 fiche

L'heure et la hauteur des marées sont prédites et présentées sous forme de tables quotidiennes pour tous les ports de référence. De plus, l'heure et le taux de vitesse maximale des courants, ou l'heure de l'étalement lorsque les courants changent de direction, sont prédits et présentés sous forme de tables quotidiennes pour toutes les stations de mesure des courants.  
AP CA CF NR PS QU SC

### Tables des marées et courants du Canada, 1994, vol. 3 : fleuve Saint-Laurent et rivière Saguenay

Ottawa : Ministère des pêches et des océans, 1993. xxxvi, 41 p. Bilingue (Canadian tide...Saguenay...). CSI 21105.037. ISBN 0-660-58865-X  
MICROLOG 94-02551 1 fiche

L'heure et la hauteur des marées sont prédites et présentées sous forme de tables quotidiennes pour tous les ports de référence. De plus, l'heure et le taux de vitesse maximale des courants, ou l'heure de l'étalement lorsque les courants changent de direction, sont prédits et présentés sous forme de tables quotidiennes pour toutes les stations de mesure des courants.  
CA CF NR PS QU SC

### Tables des marées et courants du Canada, 1994, vol. 4 : l'Arctique et la baie d'Hudson

Ottawa : Ministère des pêches et des océans, 1993. xl, 45 p. Bilingue (Canadian tide...Hudson Bay). CSI 21105.041. ISBN 0-660-58866-8  
MICROLOG 94-02550 1 fiche

L'heure et la hauteur des marées sont prédites et présentées sous forme de tables quotidiennes pour tous les ports de référence. De plus, l'heure et le taux de vitesse maximale des courants, ou l'heure de l'étalement lorsque les courants changent de direction, sont prédits et présentés sous forme de tables quotidiennes pour toutes les stations de mesure des courants.  
CA CF NO NR PS SC



**Tables des marées et courants du Canada, 1994, vol. 5 : détroits de Juan de Fuca et de Georgia**

Ottawa : Ministère des pêches et des océans, 1993. xii, 105 p. : ill. *Bilingue (Canadian tide...Georgia). CSI 21105.040.* ISBN 0-660-58867-6  
MICROLOG 94-02549 2 fiche

L'heure et la hauteur des marées sont prédites et présentées sous forme de tables quotidiennes pour tous les ports de référence. De plus, l'heure et le taux de vitesse maximale des courants, ou l'heure de l'étalement lorsque les courants changent de direction, sont prédits et présentés sous forme de tables quotidiennes pour toutes les stations de mesure des courants.

BC CA CF NR PS SC

**Tables des marées et courants du Canada, 1994, vol. 6 : baie Barkley et passage Discovery jusqu'à l'entrée Dixon**

Ottawa : Ministère des pêches et des océans, 1993. xiv, 93 p. : ill. *Bilingue (Canadian tide and...Barkley...). CSI 21105.038.* ISBN 0-660-58868-4  
MICROLOG 94-02557 2 fiche

L'heure et la hauteur des marées sont prédites et présentées sous forme de tables quotidiennes pour tous les ports de référence. De plus, l'heure et le taux de vitesse maximale des courants, ou l'heure de l'étalement lorsque les courants changent de direction sont prédits et présentés sous forme de tables quotidiennes pour toutes les stations de mesure des courants.

BC CA CF NR PS SC

**A Tabu search approach for delivering pet food and flour in Switzerland**

by Y. Rochat and F. Semet. Montreal : Université de Montréal, Centre de recherche sur les transports, 1993. 27 p. Bibliogr. (Publication : no. 956)  
MICROLOG 94-02737 1 fiche

In this paper, the authors consider a real-life vehicle routing problem that occurs in a major Swiss company producing pet food and flour. In contrast with usual hypothetical problems, a large variety of restrictions has to be considered. The main constraints are relative to the accessibility and the time windows at customers, the carrying capacities of vehicles, the total duration of each route and the drivers' breaks. To find good solutions to this problem, we propose two heuristic methods: a fast straightforward insertion procedure and a method based on tabu search techniques.

Next, the produced solutions are compared with the routes actually covered by the company.

• CA PS SC TR

**Tapping our potential : technicians and technologists of tomorrow**

Study Group on Technicians and Technologists. Ottawa : Canadian Labour Market and Productivity Centre, 1993. ii, 201 p. : ill. Bibliogr. *French ed. (Savoir exploiter notre potentiel...)* : 94-02866/3. ISBN 0-921398-08-5  
MICROLOG 94-02878 3 fiche

The Study Group's terms of reference were to identify institutional barriers, biases and other impediments to higher participation of women in technical and technological professions; to determine the capacity of Canada's educational institutions to meet the needs of industry and the labour force; to determine the role the occupations play in the adoption, application and adaptation of technology, and their contribution to Canadian competitiveness; and to examine supply/demand projections for technicians and technologists. The Study Group conducted its inquiry under three separate

subcommittees: Participation of Women; Education; and Competitiveness. The work of these subcommittees is reflected in the structure of this report. Data for this study was collected mainly between 1991 and early 1992. The major vehicles for the study were: a review of recent data and literature on all three components; a national mail survey to certified technicians and technologists; a mail survey of Deans of Technology in community colleges and technical institutes; a qualitative survey of industrial attitudes, and a study validation conference.

• CA ED LA SA

**Tectonic subdivision and U-Pb geochronology of the crystalline basement of the Alberta Basin, western Canada**

by M.E. Villeneuve...et al. Ottawa : Natural Resources Canada, Geological Survey of Canada, 1993. 86 p. : ill., maps. Bibliogr. (Bulletin : 447). ISBN 0-660-15193-6  
MICROLOG 94-02417 1 fiche

The purpose of this study was to provide a more detailed understanding of the basement, which has implications for the assembly and tectonic evolution of the Canadian Shield, the provenance of sediments in the Cordilleran orogen, the tectonic affinities of crystalline basement exposed in structural culminations in the southern Canadian Cordillera and the structure of the crust that forms the floor of the Western Canada Sedimentary Basin. The Precambrian basement underlying the Paleozoic rocks of the Western Canada Sedimentary Basin was studied by combining potential field (gravity and aeromagnetic) analysis with lithological and isotopic studies of crystalline basement samples. The 93 samples retrieved from hydrocarbon exploration wells are described and the geochronology and systematics of 50 of the samples are presented and interpreted. Monazite and titanite help delineate post-crystallization, regional thermal events. Data from 35 of the cores are presented and used to test and delineate models for the tectonic evolution of the region.

AL CA NR PS SC

**Timing of the gametogenic development and spawning period of the giant scallop *Placopecten magellanicus* (Gmelin) in the southern Gulf of St. Lawrence**

by L.-A. Davidson, M. Lanteigne and M. Niles. Moncton, N.B. : Dept. of Fisheries and Oceans, Gulf Region, Science Branch, 1993. v, 14 p. : ill. Bibliogr. (Canadian technical report of fisheries and aquatic sciences ; no. 1935). ISSN 0706-6457  
MICROLOG 94-02528 1 fiche

In this paper, the timing of the gametogenic development and the spawning period of various populations of giant scallop in the southern Gulf of St. Lawrence are reported. There is growing interest in giant scallop aquaculture and presently there are commercial and experimental scallop aquaculture sites along the coast of all 4 Atlantic provinces. A prerequisite to successful scallop aquaculture is securing a readily available supply of spat. To insure successful spat collection, the aquaculturist must know the reproductive cycle of the scallop in the area selected for spat collection. The reproductive cycle can be divided in a period of gametogenic development and a spawning period. The cycle can be studied by periodic examination of the reproductive organ or gonad of the animal. Of the various methods of assessing the stage of development of the scallop gonads, 2 were employed in this study, histology and gonosomatic index.

• AP CA CF FI LS SC

**Timing, location, and volume of herring spawn deposition at Fisherman's Bank, Prince Edward Island, 1987-90**

by D.K. Cairns...et al. Ottawa : Fisheries and Oceans, 1993. vi, 60 p. : ill., maps. Bibliogr. (Canadian technical report of fisheries and aquatic sciences ; no. 1928). ISSN 0706-6457  
MICROLOG 94-02529 1 fiche

Populations of herring are difficult to estimate, as are those of most pelagic fishes. This report describes the timing, location and volume of herring spawn deposition and characterizes timing and habitat choice of spawning in terms of temperature, current regime, and substrate type at Fisherman's Bank during the 1987-90 spawning seasons. The authors also present results of a search for spawning beds at Milne Bank near the eastern tip of P.E.I., where herring concentrations had been reported by local fishermen.

• AP CA CF FI LS SC

**Toward sexual and reproductive health in Saskatchewan : report**

Saskatchewan. Advisory Committee on Family Planning. Regina : The Committee, 1993. 105 p. : ill. Bibliogr. ISBN 1-55157-000-9  
MICROLOG 94-02212 2 fiche

In June 1992 the Minister of Health appointed an Advisory Committee on Family Planning to provide direction to the government on the development and initiation of policies and programs which would contribute to reproductive health, promote healthy pregnancies and births, and reduce the incidence of unintended pregnancies in Saskatchewan. This report summarizes the findings and other outcomes of the Committee's first year of activities and presents recommendations based on these findings to the Minister of Health and the Government of Saskatchewan.

HE MS PR

**Towards a better understanding of human/environment relationships in Canadian national parks**

by E. Nepstad and P. Nilsen. Ottawa : Canadian Parks Service, National Parks, 1993. 77 p. : ill. Bibliogr. (Occasional paper no. 5). *French ed. (Vers une meilleure compréhension des relations...)* : 94-02216/1. ISSN 0825-365X. ISBN 0-662-20967-2  
MICROLOG 94-02215 1 fiche

The purpose of this paper is to present a general framework within the concept of ecosystem management for viewing human/environment relationships within the Canadian Park Service. It is developed from a literature review of concepts of ecosystem management and of existing approaches to understanding human/environment relationships. It concludes with an identification of pertinent issues, and a recommendation to establish a working group to assist initiatives such as the National Canadian Park Service Task Force on Science and Protection in its ongoing examination of these issues.

CA LS SC

**Towards a checklist for supported child care**

Victoria : Ministry of Social Services, Research, Evaluation and Statistics Branch, Policy, Planning and Research Division, 1993. 53 p. MICROLOG 94-02593 1 fiche

Supported Child Care: The Report of the Special Needs Day Care Review in British Columbia proposed a framework for Supported Child Care, which would replace the current Special Needs Day Care Program. The framework is rooted in a philosophy of inclusion and outlines a principle-driven approach to working with families. The new framework proposes an approach to eligibility



which would identify both a child's need for support and the level of required support. This report examines a sample of existing instruments using criteria which reflect the new framework.  
BC PR SA

**Towards an ecosystem approach in British Columbia : results of a workshop on Ecosystem Goals and Objectives**

by D.R. Marmorek...et al. Ottawa : Environment Canada ; Victoria : Ministry of Environment, Lands and Parks ; Ministry of Forests, 1993. x, 77 p. : ill. Bibliogr. MICROLOG 94-02301 1 fiche

Summary of a workshop that re-examined traditional management approaches and discussed how to apply an ecosystem approach to the management of aquatic and terrestrial ecosystems in British Columbia. Indicated the value of the ecosystem approach through conceptual overviews, case study presentations, and working group discussions; used the Fraser River Basin to create a process for setting ecosystem goals and objectives; developed some creative strategies for applying an ecosystem approach in different ecosystems; increased the understanding of the linkages between ecological and human systems; and developed recommendations as to how people and institutions can work together to implement the approach.  
• BC CA LS SC

**TRIO reference manual, version 1.1 -- Rev.**

by Marc Gaudry...et al. ; with the collaboration of Pierre Galvan, Tran Le and Dominique Paskewicz. Montreal : Université de Montréal, Centre de recherche sur les transports, 1993. xv, 297 p. : ill. Bibliogr. (Publication ; no. 903)  
MICROLOG 94-02305 4 fiche

This manual of part of the TRIO regression program documentation provides a full description of all functions available relating to the system environment, the database, the variable and variant editors for all three model classes, the analysis of data, and model results through tabular and graphical methods.  
PR PS QU SC TE

**TRIO tutorial, version 1.1 -- Rev.**

by Marc Gaudry...et al. ; with the collaboration of Louis-Philippe Duclos and Francine Dufort. Montreal : Université de Montréal, Centre de recherche sur les transports, 1993. vii, 142 p. : ill. (Publication ; no. 902)  
MICROLOG 94-02306 2 fiche

This manual of part of the TRIO regression program documentation conducts the user through a first session, covering the main steps of creation of a database, model estimation with LEVEL, SHARE, and PROBABILITY algorithms, use of the TABLEX interactive table to examine regression results, and production of graphs.  
PR PS QU SC TE

**Twelve-month monitoring data report, metal casting sector**

see MISA twelve-month monitoring data report, metal casting sector : period covered May 1, 1990 to April 30, 1991

**University of Regina. Prairie Justice Research : Annual report 1990-92**

Regina : The Centre, 1992. 25 p. Bibliogr. CS/ 97956.001. ISSN 0828-279X  
MICROLOG 94-02187 1 fiche

This annual report highlights the research activities. It reviews completed research projects, facilitation, and dissemination. It also contains financial statements.  
JU MS PR

**Upper Jurassic (Oxfordian-Volgian) foraminifera from the Husky Formation, Aklavik Range, District of Mackenzie, Northwest Territories**

by A.S. Hedinger. Ottawa : Natural Resources Canada, Geological Survey of Canada, 1993. 173 p. : ill., maps. Bibliogr. (Bulletin ; 439)  
Fold. maps not filmed. ISBN 0-660-14560-X  
MICROLOG 94-02455 2 fiche

Little is known currently about Jurassic foraminiferal faunas from Arctic North America. This report documents the results of a detailed taxonomic and biostratigraphic study of Upper Jurassic microfossils from the Aklavik Range, northern Richardson Mountains, District of Mackenzie, NWT. The outcrop section is adjacent to the Mackenzie River Delta, one of Canada's frontier hydrocarbon provinces. Biostratigraphic data derived from the study will aid in the future dating of nearby subsurface sediments.  
CA NO NR PS SC

**Urban runoff quantification and contaminants loading in the Fraser Basin and Burrard Inlet**

Stanley Associates Engineering. North Vancouver, B.C. : Environment Canada, Conservation and Protection, Fraser Pollution Abatement Office, 1992. iv, 123 p. : ill. Bibliogr. MICROLOG 94-02296 2 fiche

The pollution abatement component of the Fraser River Action Plan is conducting studies to identify contaminants from urban runoff, industrial and municipal discharges, agricultural runoff, groundwater, contaminated sites, and airborne sources entering the Fraser River Basin from point and non-point sources. This study is a planning-level assessment of surface water contaminant loadings to the Fraser Basin, including Burrard Inlet, from urban runoff sources. Runoff volumes and selected contaminant loadings were quantified on a mean monthly basis for each of the 25 chosen municipalities, grouped for each of the eight hydrographic regions, and combined to present mean monthly and mean annual loadings to both the Fraser River and Burrard Inlet.  
BC CA EV NR SC

**L'Usage du bois raméal et ses implications socio-économiques**

par Edgar Guay ; avec la collaboration de Jean-Pierre Tétrault et R.-Alban Lapointe. Québec : Gouvernement du Québec, Ministère des forêts ; Université Laval, Faculté de foresterie et de géomatique, 1992. 8 p. ISBN 2-550-27119-X  
MICROLOG 94-02400 1 fiche

Ce court document, publié par le ministère des Forêts et la Faculté de foresterie et de géomatique de l'Université Laval, présente quelques notes sur l'usage du bois raméal et ses implications socio-économiques.  
FO PR QU SC

**Value for money audits, Ministry of Advanced Education, Training and Technology : accountability relationship of the Ministry with the Science Council of British Columbia, Ministry role in the college system : report 2, 1993-94**

British Columbia. Office of the Auditor General. Victoria : The Office, 1993. 88 p. : ill. ISBN 0-7726-1935-2  
MICROLOG 94-02768 2 fiche

This report contains the results of two value-for-money audits conducted in the Ministry in 1992-93. It focuses on two areas of the Ministry: the Universities, Colleges and Institutions Division, and the Science and Technology Division. The responses of management to the audits are included. The audits are the accountability relationship with

the Science Council audit, and the Ministry role in the college system audit. Information for each include highlights, a detailed report and Ministry response.  
BC CO PA PR

**Value for money audits, Ministry of Environment, Lands and Parks : habitat protection function, regulatory process for special waste : report 1, 1993-94**

British Columbia. Office of the Auditor General. Victoria : The Office, 1993. 90 p. : ill. ISBN 0-7726-1936-0  
MICROLOG 94-02767 2 fiche

This report contains the results of two value-for-money audits conducted in the Ministry in 1992. It is focused on the part of the Ministry known as BC Environment, formerly the Ministry of Environment. The two audits were the habitat protection function audit and the regulatory process for special waste audit. Information on each includes highlights, a detailed report and Ministry response. Ministry program descriptions are included for the second audit.  
BC CO PA PR

**Vegetation change following dyke breaching on the Englishman River estuary, Vancouver Island, British Columbia : a multivariate analysis**

by N.K. Dawe and J.D. McIntosh. Delta, B.C. : Environment Canada, Canadian Wildlife Service, Pacific and Yukon Region, 1993. viii, 47 p. : ill. Bibliogr. (Technical report series ; no. 175) ISSN 0831-6481 ISBN 0-662-20728-9  
MICROLOG 94-02279 1 fiche

Reports the changes in vegetation that occurred over an eight-year period following the breaching of a dyke on the west marshes of the Englishman River estuary on the east coast of Vancouver Island. The study describes the changes in vegetation species composition and community structure and determines how long it will take the restored estuarine marsh to approach a natural marsh in species composition and community structure. Environmental data were gathered in the final year of the study (1986) to learn what factors were influencing the direction of the vegetation changes. Multivariate analyses were used to describe the vegetation changes.  
BC CA LS NR PS SC

**Vers une meilleure compréhension des relations entre les activités humaines et l'environnement dans les parcs nationaux du Canada**

par E. Nepstad et P. Nilsen. Ottawa : Parcs Canada, Direction des parcs nationaux, 1993. 82 p. : ill. Bibliogr. (Publication hors série ; no 5) L'éd. anglaise (Towards a better understanding of human/environment...) : 94-02215/1. ISSN 0825-3668 ISBN 0-662-98595-8  
MICROLOG 94-02216 1 fiche

Ce document a pour but de présenter un cadre général portant sur les relations homme/environnement qui serait intégré au concept de gestion des écosystèmes du SCP. Il a été élaboré à partir d'une recherche portant sur les concepts de gestion des écosystèmes et sur les approches existantes concernant les relations entre l'homme et l'environnement. Il existe bien des façons de considérer les relations homme/environnement: le cadre présenté ici est l'un de ceux qui peuvent s'appliquer au SCP. Ce document se termine par une présentation des sujets pertinents et une recommandation visant la création d'un comité chargé d'appuyer des projets comme le Groupe de travail national du SCP sur les sciences et la protection, qui procède continuellement à des études dans ce domaine.  
CA LS SC



**Victoria General Hospital (Halifax, N.S.) : Annual report 1992-93**

Halifax : The Hospital, 1993. 31 p. : ill. CSI 99202.007.

MICROLOG 94-02202 1 fiche

The Hospital's mission is to sustain a caring and compassionate hospital community, united in its dedication to excellence in patient care, education and research. This annual report reviews activities of the Hospital, including patient care, research, support and administrative services, the VG Foundation, financial data, the management team, and a hospital profile. A list of clinical department heads, the Board of Commissioners, and the VG Foundation Board of Directors is included. AP HE MU

**Un Virage à prendre en douceur : rapport final**

Canada. Commission royale sur les nouvelles techniques de reproduction. Ottawa : la Commission, 1993. 2 v. Bibliogr. L'éd. anglaise (*Proceed with care...*) : 94-02691/14. ISBN 0-660-94438-3

MICROLOG 94-02690 16 fiche

La Commission royale sur les nouvelles techniques de reproduction a été chargée de faire enquête et de présenter un rapport sur les progrès actuels et prévisibles de la science et de la médecine en matière de nouvelles techniques de reproduction, sur le plan de leurs répercussions sur la santé et la recherche, de leurs conséquences morales, sociales, économiques et juridiques et de leur incidence sur le grand public, et de recommander des politiques et des mesures protectrices à adopter. Ce document en présente le rapport final et comprend les parties suivantes: les nouvelles techniques de reproduction et la société canadienne; examen des nouvelles techniques de reproduction; aperçu des recommandations; et annexe, glossaire, et appendices. CA LS SC

**Vocabulaire du génie enzymatique**

sous la direction d'Edgard Delvin et de Gisèle Pham. Ottawa : Bureau de la traduction, Direction de la terminologie et des services linguistiques ; Conseil de recherches médicales du Canada, 1993. xxvi, 529 p. Bibliogr. (Bulletin de terminologie ; 217) *Bilingue (Vocabulary of enzyme engineering)*. ISBN 0-660-58874-9

MICROLOG 94-02707 6 fiche

Conçu dans le but de mettre une terminologie de pointe à la disposition d'une public spécialisé, ce document comprend un noyau de termes utilisés dans les techniques de production industrielle d'enzymes, noyau sur lequel viennent se greffer des termes relevant des domaines d'application ou des domaines connexes. Nous nous sommes fixés comme objectif de répertorier, d'abord, tous les termes jugés nécessaires à la compréhension du génie enzymatique, qu'il s'agisse des termes spécifiques à ce domaine ou des termes fondamentaux des principales techniques qui s'y rattachent; ces termes sont expliqués par des contextes et parfois par des définitions. Nous avons ajouté ensuite quelques termes qui n'exigent aucune autre forme d'explication et qui sont conséquemment présentés en simple équivalence. CA LS PS SC

**Vocabulary of enzyme engineering**

under the direction of Edgard Delvin and Gisèle Pham. Ottawa : Translation Bureau, Terminology and Linguistic Services Directorate ; Medical Research Council of Canada, 1993. xxvi, 529 p. Bibliogr. (Terminology bulletin ; 217) *Bilingual (Vocabulaire du génie enzymatique)*. ISBN 0-660-58874-9

MICROLOG 94-02707 6 fiche

Designed to provide a specialized public with up-to-date terminology, this vocabulary builds on a nucleus of basic terms used in industrial enzyme production, to which have been added terms concerned with recent applications and related subjects. Our objective was to list all terms required to understand enzyme engineering and to explain their meaning by means of contexts and definitions. We also have added some self-explanatory terms which are simply listed with their equivalents. CA LS PS SC

**Vocational evaluation guide : procedures, resources, and implementation**

prepared by the College of New Caledonia ; for the Ministry of Advanced Education, Training and Technology, and the Centre for Curriculum and Professional Development. Victoria : Ministry of Skills, Training and Labour, 1993. v, 78 p. Bibliogr. ISBN 0-7718-9391-4

MICROLOG 94-02543 1 fiche

This document provides an overview of vocational evaluation, describes two key models of evaluation, and discusses procedural issues, including concerns relating to specific disabilities. It identifies the elements of a complete vocational evaluation, from the intake interview to writing the vocational evaluation report. It also provides a brief outline of a needs assessment process and suggestions for starting a new program or adding an evaluative component to an existing program. Appendices provide a list of references and suggestions for further reading. BC ED PR SA

**Volatile organic compound measurements in Canadian urban and rural areas, 1989-90**

by T. Dann and D. Wang. Ottawa : Environment Canada, Technology Development Branch, River Road Environmental Technology Centre, 1991. 17 p. : ill. Bibliogr.

MICROLOG 94-02448 1 fiche

This paper provides summary statistics for important toxic volatile organic compounds (VOCs) for 1989-90 and compares them with published United States monitoring data. Analysis of the alkane, alkene, aromatic, and carbonyl data will include a comparison of species abundance by site and an analysis of overall reactivity of VOC mixtures at urban and rural sites. Seasonal and weekday patterns in VOC mixture composition and reactivity are also examined. The ambient VOC species profiles are compared to published emission derived profiles. CA EV PS SC

**Volunteer citizens' lake monitoring program, 1992, Shorncliffe, Goose and Islet lakes**

by P. Mitchell. Edmonton : Alberta Environmental Protection, Environmental Assessment Division, Environmental Quality Monitoring Branch, 1993. iv, 23 p. : ill., maps. MICROLOG 94-02248 1 fiche

The volunteer citizens' lake monitoring program was conceived in 1989 mainly as a response to concerns expressed by lakeshore property owners that the water quality of their lake was deteriorating. The program taught lakeshore property owners about water sampling procedures related to lake management; improved the existing water quality database for a particular lake; and encouraged environmental responsibility among lake users. This report describes the general characteristics of lakes sampled in 1992 and the methods used. AL EV PR SC

**Le Vulpin des prés : guide de culture**

par P. Kline... et al. Ottawa : Agriculture Canada, 1993. 23 p. : ill. Bibliogr. L'éd. anglaise (*Meadow foxtail : a production guide*) sur la même fiche. ISBN 0-662-97994-X

MICROLOG 94-02440 1 fiche

Le vulpin des prés est une graminée vivace qui convient bien au pâturage au début du printemps dans les basses terres très humides. Ce document présente un guide de culture et examine précisément les questions et réponses au sujet du vulpin des prés, la régie, l'utilisation, la production semencière, les autres utilisations, et les recommandations pour l'emploi du vulpin des prés. AG CA SC

**Waste and Environmental Management Conference : summary report**

Dovetail Consulting Inc. S.I. : The Corporation, 1993. 68 p. On cover: Final report. Co-hosted by: B.C. Environmental Network, B.C. Ministry of Environment, Lands and Parks, Environment Canada. MICROLOG 94-02562 1 fiche

The objectives of the conference were to exchange information about government and environmental non-government organizations' activities, plans and actions, to generate recommendations to government on aspects of environmental legislation under review, and to improve and develop on-going partnerships and solutions. The conference focussed on waste management, however, related topic areas were also addressed including pollution prevention, water quality issues, pesticides reduction, and effective stakeholder consultation. This document provides a summary of the proceedings, including plenary presentation, working group reports, and conference recommendations. The accompanying appendices contain transcripts of the flipcharts from a number of working groups. BC EV PR PW SC

**Water quality assessment and objectives : attainment, 1992**

see Water quality in British Columbia : objectives attainment in 1992

**Water quality in British Columbia : objectives attainment in 1992**

Victoria : Ministry of Environment, Lands and Parks, Water Management Division, Water Quality Branch, 1993. x, 228 p. : maps. On cover: Water quality assessment and objectives : attainment, 1992. ISSN 1195-6550

MICROLOG 94-02558 3 fiche

This report presents the results of monitoring to check the attainment of water quality objectives in 33 basins. The results are summarized in tables. The report indicates where conditions are acceptable and provides a warning of where further evaluation may be needed. The water basins in which quality objectives are set are usually chosen because of perceived water quality problems, thus, the results presented here indicate conditions in likely problem areas. 12 variables were chosen for testing. The program is described and a provincial overview of results given before the specific results for each basin. BC EV PR SC

**Water supplying capacity of Alberta soils**

by J. Tajek, W.W. Pettapiece and K.E. Toogood. Edmonton : Alberta Institute of Pedology, 1989. iii, 19 p. Bibliogr. (Publication ; M-89-2) (Publication ; 89-117) Fold. maps not filmed. MICROLOG 94-02638 1 fiche

The main purpose of this project is to evaluate information presently available with respect to



determination of available water holding capacity (AWC), to provide estimates for missing data and to carry out an assessment of soil susceptibility to drought for the province. The specific objectives were to classify all recognized soil series in Alberta with respect to moisture retention characteristics and water supplying capacity; to calculate and map an Aridity Index based on soil characteristics and long term climatic data; and to calculate and map average spring moisture reserves for cereals.

AG AL CA PR SC

**The Water use analysis model (WUAM) : program documentation and reference manual**

by A.M. Kassem. Ottawa : Ecosystem Sciences and Evaluation Directorate, Economics and Conservation Branch, 1992. xii, 273 p. : ill. Bibliogr.

MICROLOG 94-02168 3 fiche

The Water Use Analysis Model (WUAM) is mainly a water use forecasting model that translates social, economic, and policy variables into demands on the water resources; simulates water supplies; and carries out water balance calculations. This report, based on a six-volume consultant's report, presents the complete model as it now stands. It includes a description of the model and the computer program, and the application of the model, including input data preparation and analysis.

• CA NR PS SC

**Wetlands are not wastelands : wetland evaluation : methodology development and pilot area selection, report 1**

by M.J. Bardecki. Ottawa : Canadian Wildlife Service, Sustainable Development Branch ; Wildlife Habitat Canada, 1987. 114 p. : ill. Bibliogr.

MICROLOG 94-02408 2 fiche

Pilot study that is part of a multi-year project to develop and pilot test evaluation methodologies to identify current or new approaches that best show and incorporate the sustainable resource values of wetlands. This report provides the conceptual basis and operational procedures for implementing methodological approaches for the evaluation of Canadian wetlands that include acceptability of potential functional loss, willingness-to-pay, assessment of opportunity costs, and multi-objective evaluation or the trade-off approach. Each of the methodological approaches is discussed and there are also recommendations for potential sites in Canada to test the proposed methods.

CA EV NR SC

**Wetlands, a celebration of life**

Canadian Wetlands Conservation Task Force. Ottawa : North American Wetlands Conservation Council, 1993. v, 67 p. : ill. Bibliogr. (Sustaining wetlands issues paper ; no. 1993-1) ISBN 0-662-20419-0

MICROLOG 94-02271 1 fiche

The Canadian Wetlands Task Force was established in 1991 as a result of a 1990 forum on sustaining wetlands. This final report provides recommendations on wetland policy and programs; partnerships; agricultural policy and programs; land tax, assessment, and finance issues; environmental codes and ethics, communications and education; and research, assessments, and audits. It suggests actions to be taken in these areas and challenges for the future. Also includes a list of recommendations from the 1990 forum and wetland programs in Canada.

CA EV SC

**What Basin-wide stakeholders told us : a summary of the presentations**

Vancouver, B.C. : Fraser Basin Management

Board, 1993. 20 p. *Presentations given to the Fraser Basin Management Board at it's Basin-wide Meeting* ISBN 0-662-20684-3 MICROLOG 94-02289 1 fiche

The Board's Basin-wide meeting was held April 15 and 16 in Vancouver. Thirty-five groups made presentations to the Board outlining their programs and activities in the Basin, their views on priority areas for action by the Board and their expectations for outcomes and involvement with the Board. This summary report presents a broad overview of the range of issues, actions, and opportunities for partnership put forward by presenters at the Basin-wide Meeting. It reflects the great diversity of interests within the Basin and the different approaches various groups believe are necessary to move towards sustainability.

• BC CA EV NR SC

**What people in the communities told us : a report on the open house discussions**

Vancouver, B.C. : Fraser Basin Management Board, 1993. 70 p. : ill. ISBN 0-662-20685-1 MICROLOG 94-02288 1 fiche

In March, 1993, the Fraser Basin Management Board held a series of Open Houses in nine communities of the Basin. The objectives of the Open houses were to introduce the Fraser Basin Management Board and Program, discuss and receive input on key regional issues and opportunities, and seek advice on the design of the Board's ongoing regional consultation. This document contains the findings from these consultations. It includes community summaries. It also looks at cross-cutting themes and process comments. It provides concluding observations.

• BC CA EV NR SC

**What you told us : principles and guidelines, towards a sustainable development strategy for Manitobans : executive summary**

Winnipeg : Manitoba Round Table on Environment and Economy, 1993. 12 p. : ill. At head of title: *Sustainable development* MICROLOG 94-02659 1 fiche

The main report Towards a sustainable development strategy for Manitobans, is the framework for environmentally sound sustainable economic development in Manitoba. It was clear Manitobans wanted a voice in the process, so six open houses were held to get the public's view. This report documents public input received on principles and guidelines of sustainable development. Areas discussed include integration of environmental and economic decisions; stewardship, shared responsibility; prevention, conservation, recycling; enhancement, rehabilitation and reclamation, scientific and technological innovation; global responsibility; efficient use of resources, public participation; understanding and respect, access to adequate information, integrated decision-making and planning; and substitution.

EV MS PR SC

**Williston Basin Horizontal Well Workshop**

Williston Basin Horizontal Well Workshop (1993 : Minot, ND). Regina : Saskatchewan Energy and Mines ; Bismarck : North Dakota Geological Survey, 1993. 154 p. : ill., maps. MICROLOG 94-02234 2 fiche

Proceedings of the workshop, covering the number of horizontal wells drilled in southeast Saskatchewan from 1989-93; drilling in Elswick East field, the Midale unit, and South Antler Creek; horizontal well applications; approval processes and procedures; and fracture ID logs.

MS NR PR PS SC

**Winter-hardy roses from Agriculture Canada**

by I.S. Ogilvie...et al. Ottawa : Agriculture Canada, 1993. 35 p. : ill. *French ed. (Rosiers rustiques d'Agriculture Canada) on the same fiche.* ISBN 0-662-20221-X MICROLOG 94-02594 1 fiche

All the roses described in this publication have been selected for winterhardiness, recurrent flowering, and resistance to the most important diseases of roses, namely, blackspot and powdery mildew. Other important factors for each selection include good performance when grown on its own roots and ease of rooting from softwood stem cuttings. The aim of the breeding program in Canada for roses is to combine winterhardiness, recurrent flowering, resistance to important diseases, and ease of propagation on their own roots. This publication presents cultivars of Rosa developed from this program.

AG CA SC

**Zones monétaires optimales : cas du Mexique et des Etats-Unis**

par R. Lalonde et P. St-Amant. Ottawa : Banque du Canada, 1993. v, 39 p. : ill. (Document de travail ; 93-12) *Etude présentée au congrès tenu en 1993 par la Société canadienne des sciences économiques.* ISSN 1192-5434 ISBN 0-662-98661-X MICROLOG 94-02664 1 fiche

Cette étude traite du choix d'un régime de taux de change pour le Mexique en analysant l'optimalité d'une zone monétaire commune avec les Etats-Unis. Le critère utilisé est le niveau de symétrie des chocs d'offre et de demande touchant le Mexique, neuf sous-régions des Etats-Unis et le Canada, qui est considéré à titre de référence. Dans un premier temps, nous identifions les chocs d'offre et de demande (monétaires et non monétaires) à partir de restrictions imposées aux effets qu'il sont à long terme sur l'indice de la production industrielle, l'incide des prix à la consommation et la masse monétaire. Ensuite, nous déterminons les composantes symétriques et asymétriques inobservables des chocs structurels à l'aide de modèles d'espace d'état.

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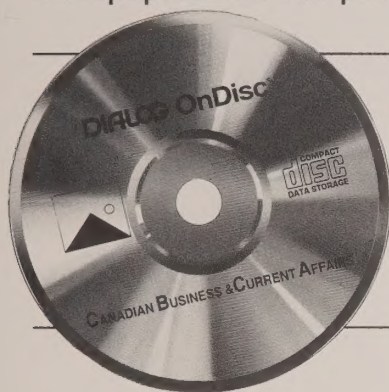
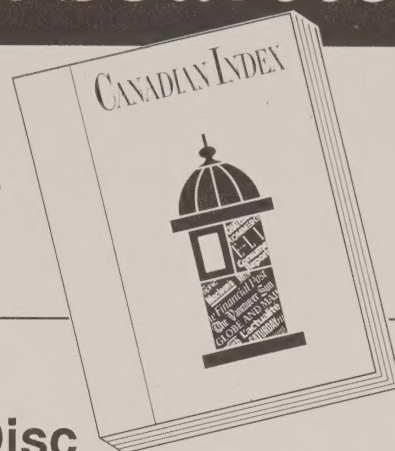


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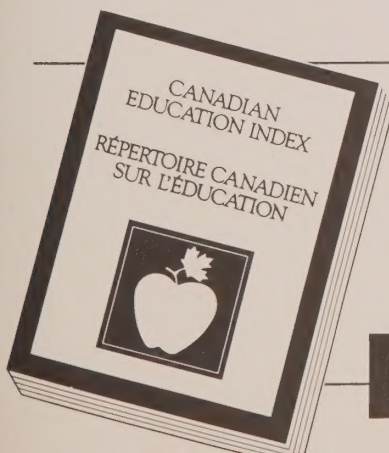


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